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REPORTS OF TOWN OFFICERS

WITH A

STATEMENT

OF THE

RECEIPTS AND EXPENDITURES

OF THE

TOWN OF NATICK



FOR THE YEAR ENDING DECEMBER 31, 1921

THE SUBURBAN PRESS

Natick, Massachusetts

1921

Town Officers for 1921-22

TOWN CLERK

JAMES H. FLEMING

TREASURER

HARRY M. FERGUSON

SELECTMEN

JOHN B. MOYSE

CHARLES F. PFEIFFER

J. FRANK WALSH

OVERSEERS OF THE POOR

CHARLES L. KOPFF

WILLIAM F. FINN

HOWARD L. MOULTON

ASSESSORS

DAVID FINN

JOHN H. CRAIG

FRED J. LUCEY

SCHOOL COMMITTEE

LEWIS E. WHIPPLE

FREDERICK G. BAILEY

NETTIE AGNES WHITE

FREDERICK C. ADAMS

ALICE WOODS MOORE

AUSTIN H. FITTZ

SUPERINTENDENT OF SCHOOLS

* EDGAR L. WILLARD

(To fill vacancy) WENDELL A. MOWRY

* Resigned.

TRUSTEES OF MORSE INSTITUTE

JOHN W. BRENNAN ALOYSIUS J. DOON
HORACE B. GALE HENRY C. MULLIGAN
WILLIAM A. EDWARDS

TRUSTEES OF LEONARD MORSE HOSPITAL

MARTIN O. NELSON RALPH SWEETLAND
WILLIAM J. COCHRAN JOHN B. LEAMY
WILLIAM H. SYLVESTER FRANK C. BISHOP
EDWARD F. BRENNAN

BOARD OF HEALTH

WILLIAM J. COCHRAN THOMAS F. MORRIS
HULDA J. BARNES

COMMISSIONERS OF PUBLIC WORKS

CHARLES E. MOODY MILTON F. JONES
ARTHUR W. BOARDMAN

SUPERINTENDENT OF PUBLIC WORKS

PERCIVAL H. MOSHER

COLLECTOR OF TAXES

JOHN J. AHERN

AUDITOR

RALPH H. HOWARD

PLANNING BOARD

HORACE B. GALE GEORGE FRED WHITNEY
WILLIAM M. TODD WILLIAM F. DANIELS
JEREMIAH F. O'NEIL

ENGINEERS OF THE FIRE DEPARTMENT

JOHN H. NEARY, Chief
MARTIN J. FAIR GEORGE H. HEINLEIN

CONSTABLES

OSCAR T. BARTLETT	CARL A. GODENDORF
DAVID J. CHURCH	MATTHIAS H. HOPF
PETER J. NYLAND	HARRY F. BOINAY

CHIEF OF POLICE

THOMAS P. EVANS

NIGHT PATROL

(See Selectmen's Report)

REGISTRARS OF VOTERS

ARTHUR W. ROBINSON	WILLIAM B. PRATT
PATRICK J. LINANE	TOWN CLERK, <i>ex-officio</i>

TREE WARDEN

JESSE E. WIGHT

SINKING FUND COMMISSIONERS

FRANK E. CUMMINGS	GOLDWIN P. HOLBROOK
WILLIAM H. COLBY	

PARK COMMISSIONERS

ROBERT T. MCGORUM	CHARLES B. McDONALD
LOUIS A. BROWN	

CATTLE INSPECTOR

JOHN W. ROBINSON, D. M. V.

SEALER OF WEIGHTS AND MEASURES

CHARLES H. HOLLIS

PUBLIC WEIGHTS AND MEASURES

ANDREW L. ANDERSON	ROY BLANDIN
IRVING E. CURRIER	ARTHUR J. DOON
ALOYSIUS J. DOON	PETER E. FAIR
BERNARD W. GREENE	NETTIE W. GOULDING
CLARENCE N. HOWE	AGNES POWERS
JAMES KILLEEN	BEATRICE A. ROBINSON
CHARLE W. POOKE	MARY J. SULLIVAN
CHARLES F. ROBINSON	EDWARD S. STULCE

DOG OFFICER

JOHN W. SULLIVAN

DISBURSING OFFICER

DANIEL C. FELTON

BURIAL AGENT

DANIEL C. FELTON

TOWN COUNSEL

THOMAS F. QUINN

LOCKUP KEEPER

THOMAS P. EVANS

PROVISION, MEAT AND SLAUGHTER INSPECTOR

THOMAS A. DOYLE, D. M. V.

DAIRY AND MILK INSPECTOR

THOMAS A. DOYLE, D. M. V.

PLUMBING INSPECTORS

CHARLES K. BARKER WILLIAM M. TODD

Report of the Town Clerk

BIRTHS

REGISTERED IN NATICK FOR THE YEAR 1921

JANUARY

DATE	NAME OF CHILD	NAME OF PARENTS
3	Roland Hartley Buell	Irving E., Nellie M.
4	Shirley Leona Parker	Owen F., Nettie
5	Charles William Willard	Winn, G. Edith
7	—— Goshdigian	John, Agnes
8	Peter Hogan	Edward, Mary
9	Albert Flynn	Albert J., Mary M.
10	Patricia Slavin Burns	James J., Bleuda
10	Dorris Maybelle Boswell	Leon P., Jennie A.
14	Catherine Zicko	John, Olga
15	Mary Alice Chaput	Mark D., Alice
15	Thomas Henry Feloni	Henry, Annie C.
16	Raymond Arthur Travis	Howard B., Eva M.
19	Gordon Richmond Lee	John W., Athena M.
23	Alice Louise Rogers	Lester E., Rachel M.
23	Chester Frederick Augustine, Jr.	Chester F. Madeline
26	Edward Winfield Bradford	Lewis B., Hazel E.
27	Margaret Elizabeth Persons	Charles E., Margaret E.
30	Alden Ian Avery	Herbert S., Alma T.
30	Dorothy Edith Denham	John F., Mabel C.
31	Arthur Leacu	Michel, Euridice W.

FEBRUARY

2	Evelyn Simonetta	Enrico, Emily M.
2	Mary Oates	Francis J., Josephine A.
5	Mildred Louise Carter	Thomas G., Loretta
6	Gladys Sobieski	George J., Elizabeth T.
6	Joan Coleman	Jeremiah J., Anna
9	Marie Killeen	Michael J., Theresa
9	Robert Clifton Scholl	Warren A., Ada A.

DATE	NAME OF CHILD	NAME OF PARENTS
9	Russel Halge Johnson	John M., Ida E.
10	Bradford Chadwick Wallace	Irton E., Mary L.
11	Mary Louise Wignot	Joseph T., Susie M.
12	Robert Vernon Styles	Robert D., Vivien E.
12	Florence Rita O'Donnell	Stephen J., Catherine E.
13	Mario Pietro Manna	Nazzareno, Anna
14	Eugene Valentine Spurr	Hubert S., Annie
20	Forrest Norcross Maddix, Jr.	Forrest N., Nettie M.
21	George Mahan	Arthur H., Vivian
24	Kenneth E. Morrell, Jr.	Kenneth E., Margaret
25	John Joseph McEvoy	Thomas P., Annie C.
25	Mary Marciano	Sebasto, Corbosiero
26	Priscilla Helen Bowers	James N., Maude I.
27	Grace Evelyn Gassett	Herbert H., Ella B.
28	Vangel Thomas Laze	Thomas, Pedistera
28	Evelyn Leavitt	Walter D., Bernice E.

MARCH

1	Edward Warren Brown	Charles E., Hazel C.
3	Julia Daniels	Clifford, Ethel
3	Eleanor Frances Currier	Fred A., Bernice V.
3	Evelyn Frances Murtagh	George E., Agnes E.
4	Sylvester James Hoey, Jr.	Sylvester, Esther E.
9	Virginia Mae Hosmer	William I., Marion E.
12	Katherine May Hurley	Irwin H., Margaret F.
12	Walter Hugin Hall	Gustaf, Gerda M.
15	Franciscio Deducci	Angelo, Rosina
15	George Henry Middleton	Richard, Signe
15	——— Brown	James C., Elizabeth
15	——— Brown	James C., Elizabeth
20	Lorraine Salsman	Charles H., Mary A.
20	James Edward Jopson	William C., Margaret B.
20	Harriet Frances Keim	Harry P., Lucy P.
21	James Arthur Fair	William J., Alice M.
22	Mary Louise Quinn	James W., Agnes
24	Ann Millicent Davis	Roger W., Beatrice N.
26	Evelyn Hosmer Kimball	Hosmer R., Florence E.
27	Rita Coyne	John J., Bertha
31	Paul Lincoln Benedict	Frank H., Alice M.

APRIL

3	Madeline Brennan	James M., Mary A.
4	——— Randolph	Harry, Annette
4	——— Fisher	Lewis G., Jessie

DATE	NAME OF CHILD	NAME OF PARENTS
8	Emma Sladen Loring	Joshua, Emma L.
9	Edwin Bellofatto	Joseph A., Mary L.
10	Hubert Arsenault	John C., Judith
10	Bessie Hope Rogers	Harold D., Florence E.
10	William Dudley Paul	Hoit, Anna
11	Caroline Miriam Hartman	Benjamin H., Mina
13	Frederick Kenneth Thorsen	Carl K., Florence M.
13	Leigh Alvin Wentworth	Forest A., Mary E.
13	Robert Fitzgerald	Francis E., Ellen L.
15	Esther Cardoni Trulli	Filibert, Maria
15	Carolyn Howard Townsend	William H., Clara V.
17	Doris May Knox	Hazen M., Susie E.
18	Virginia Cole	Lewis A., Mary
21	Marjorie Catherine Lamont	James, Lillian M.
22	Enid Hubbard	Everett L., Della M.
24	Ella Brown Draper	Walter E., Effie

MAY

1	-- ——— Morris	John T., Nellie L.
1	Albert Joseph Brady	Albert J., Helen P.
3	James Joseph Cavanagh, Jr.	James J., Lilla S.
4	Ettore Bacchiocchi	John, Vincenza
6	Robert Duprey	Charles A., Mary R.
8	Charles Herman Knowlton	Edgar J., Adeline
9	Rita Mary Duffy	Charles P., Sarah E.
10	Frederick Casey	James A., Elizabeth
10	William McAdams	George A., Mary E.
13	Marion Casey	Thomas F., Florence M.
13	Beverley Clara Pippett	Howard H., Irene J.
13	Harold Curtis Higgins, Jr.	Harold C., Vera J.
17	Lorraine Mary Gendreau	Francis A., Lillian M.
20	Sanda Manucci	John, Angelina
20	Edith Marion Webster	Ernest M., Jessie M.
21	Angelina Santana Arena	Vincenzo A., Jennie
21	Dorothy Ruth Danforth	Leroy E., Ruth R.
22	Robert Joseph Prendergast	John J., Annie T.
22	Francis Melrose Mahard, Jr.	Francis M., Ruth B.
23	Rose Elizabeth Webber	Frank, Elizabeth
24	Virginia Westcott	George A., Elizabeth
29	Liberino Spedoni	Augusto, Irma
30	Bettina Fogg Sullivan	William J., Ethel M.
30	Richard Stephen Whitaker	George W., Mildred

DATE

NAME OF CHILD

NAME OF PARENTS

JUNE

1	Raymond Alfred Fairbrother	Raymond A., Grace F.
1	Ralph Pfeiffer, Jr.	Ralph, Edith
2	Marguerite Mann	Edwin B., Helen F.
3	Irene Vera Sprunt	Charles E., Irene L.
6	George Frederick Alexander	George W., Ruth W.
7	Robert Dowd	Frank J., Mary E.
8	Jeanett Francelia Stevens	Frank T., Margaret A.
8	Helen Elaine Pickett	Charles H., Ruth W.
9	Dorothy Mae Brown	Austin C., Eunice M.
11	Charles Mortimer Ahern, Jr.	Charles M., Helena M.
12	Sergio Tassinari	Dominick, Dominicka
13	Frances Louise Houlihan	Frank L., Mary E.
13	Anna Isabel Le Clair	John I., Margaret M.
17	Thomas William Lamont	Thomas, Elizabeth A.
17	Richard Hardy Dana	Robert W., Gladys
17	Edward White	John W., Mary F.
18	Francesca Annecholina	Louis, Josephina
18	Dexter Guilford Pratt	Dexter G., Lois A.
20	George McKenzie	George, Katherine
23	Gregory Zicko	Nisi, Ada M.
24	Mary Elizabeth Jennings	Bernard, Mary E.
25	Barbara Elvira Fitzpatrick	Joseph R., Elvira R.
25	Richard Mc Keye	Joseph A., Harriet E.
27	Emelia Lucinda Mc Donald	James F., Millie G.
28	Leo Francis Dowd	Raphael F., Gladys
29	Paul Dwyer	George F., Mary G.
29	Albert Bellofatto	Michael, Rose
30	John Sullivan	Francis J., Mary C.

JULY

1	James Francis Casey	Jeremiah F., Ellen
2	Helen Veronica Driscoll	Patrick J., Josephine M.
2	Carina Ramundo	Sebastiano, Grace
5	Arline Elsie Knowles	James R., Dorothy E.
6	Gordon Suggett	Howard E., Nellie M.
6	Charles Edward Brady	Patrick H., Clara A.
8	Virginia Frances Keniston	Leonard B., Myrtle
9	Henry Albert Barber	Henry A., Ruth I.
11	Francis Keating	Leo A., Anna J.
11	William Leroy Davis	Leroy E., Anna G.
13	——— Butler	Patrick J., Mary F.
16	Richard Babson Linnekin	Sidney A., Lisle E.

DATE	NAME OF CHILD	NAME OF PARENTS
17	Evelyn Lucille Denny	John, Katherine
18	John Joseph O'Brien	John S., Rose E.
21	Clorinda Helen Temple	Wallace A., Evelyn C.
21	Librata Varicchione	Joseph, Mary
22	Dudley Cook	Arthur R., Margaret D.
23	Ella Hedderig	Herbert H., Ella T.
23	Robert McKeon	Michael J., Mary
26	Anna Maria Taddio	Ottavis, Adelina
26	Elizabeth Goodell	Edwin B., Elbra
28	Doris Frances Ryan	Leland G., Etta F.
28	John Goulding Normyle	John A., Marguerite R.
28	Virginia Elaine Pineo	Frederick T., Ida W.
30	Evelyn Alice Flynn	John F., Roseanna
31	Jennie Mary Arena	Tony, Grace
31	Frederick Daniher, Jr.	Frederick, Nellie

AUGUST

1	Mary Zicko	Naum, Estalia
3	Louise Casavant	Henry F., Catherine
5	Kenneth Buell	George A., Elizabeth V.
6	Madeline Elise Heinlein	Chester F., Mary
7	John McManus	William E., Elizabeth A.
7	William Eugene Van Denburgh	Eugene W., Ellen E.
11	Eleanor Jacobs	Wilmarth I., Margaret
11	Mary Elizabeth Loker	Harold, Mary E.
12	Peter Nicholas Giamoyiane	Nicholas, Zacchara
14	Mary Keane	James J., Katherine
15	Thelma Louise Bell	James R., Frances M.
15	Donald Floyd Sloper	Howard F., Mary E.
18	Louise Dimitre Bitsoli	Dimitre, Xanthip
22	Walter Martin Clover	George W., Julia J.
23	Louise Rose Day	William M., Edith M.
24	Alden Sernald Pierce	Ned L., Grace L.
26	Donald William Brady	Malcom, Josephine J.
28	Betty Graham	George F., Bertha F.
28	Robert Fletcher Dearborn	Elmer F., Ruth
31	Lorraine Barnicle	Thomas F., Bertha
31	Metrio Shaugoury	Richard, Mary

SEPTEMBER

2	Leonard Vernon Spiller	William J., Emily
5	Rose Kadlik	Stephen, Genevieve
5	Doris Grace Hammond	Earl L., Lillian M.

DATE	NAME OF CHILD	NAME OF PARENTS
10	Martha Shattuck Mahard	Edwin T., Marguerite
10	Frances Rose Sammartano	Salvitore, Josephine
10	Barbara Buchanan Wilson	William S., Alice E.
10	Priscilla Henry Backus	John A., Mildred L.
10	Richard Sturgiss Conner	Lewis O., Muriel F.
12	Sears Fuller, Jr.	Sears, Mary H.
13	Hilda Persis Swanson	Enoch, Persis A.
14	Jean Sutherland	Eugene M., Catherine C.
15	Marie Pellulo	Joseph, Seraphina
16	Ellen Lucey	Daniel A., Marguerite
16	Dorothy Elizabeth Simenson	Kenneth G., Theodora E.
16	Lillian Haddad	John A., Rose
19	Miller Tsotsis	Gregor C., Veqi
19	August Theodore Wyberg	August, Jennie
19	Marjorie Roach	Fred B., Viola
20	Helen Frances McGlone	Frederick L., Mary A.
23	——— Annabelli	Lewis, Margaret
27	Edward Munroe Taylor	Edward W., Mildred
28	Vincent Elmer Slamin	Patrick V., Linda A.

OCTOBER

1	Edna Barr	George P., Sadie
2	Janet Marie Dudley	Henry H., Edna F.
2	Francis O'Malley	Francis, Margaret
4	Roger Burton Hill	John T., Nettie M.
5	Marce Thomas Schoff	Marce H., Edna D.
5	Elizabeth Dawson	John B., Marion R.
5	Raymond Edward Smith	Ralph E., Rose A.
5	Arthur W. Colburn, Jr.	Arthur W., Caroline E.
6	Carlton Allen Badger	W. Winslow, Edna M.
7	Ruth Brennan	Edward P., Helen F.
7	Angelia Pezza	Peter, Carmella
9	Annie Marie O'Connor	Patrick, Ellen M.
9	Dorothy Eleanor Massie	Cedric H., Geraldine T.
10	Wilbur Maynard Raftery, Jr.	Wilbur M., Maude
11	George Herrick Gilbert	George H. Jr., Helen P.
13	Helen Frances Reagan	John F., Ellen M.
16	Demetri Peters	Legor, Christina
16	Sherwood Arthur Coleman	Austin A., Ivia Mae
18	Martha Gerry Wheeler	Sidney W., May F.
20	Harold Albert MacInnis	Ambrose, Isabelle L.
21	Gordon Earl Bouret	Arthur F., Adell M.
22	Shirley Grady	John W., Margaret A.
23	Christine Moran	William F., Mary A.

DATE	NAME OF CHILD	NAME OF PARENTS
29	Louise Sargent	Daniel, Louise R.
29	Betty Louise Davis	George H., Jr., Elvia C.
30	Donald Alden Hedderig	Theodore, Helen L.

NOVEMBER

1	Louise Malaguti	Albert A., Mary L.
3	Ethel McPhee	James, Margaret M.
3	Remol Talevi	Herman, Mary
3	Malcolm Earl Heald	Guy E., Edith M.
3	Vesil Scleaw	Louis, Leonora
5	Thomas Louis Keany	Henry F., Rose N.
6	William Robert Skahill	James J., Margaret
7	Jerry Cardalucco	Nicholas, Mary
11	Charles Joseph O'Connor	John J., Rose A.
11	Barbara Armistice Fletcher	Arthur N., Lucy M.
12	Robert Russell Phillips	Arthur W., Josephine
12	Eliot Bernard	Arthur A., Daisy A.
12	John Stevens Rogers	Carl A., Edna G.
14	Thomas James Halpin	Thomas F., Frances M.
14	Ella Elizabeth Bourett	Frederick L., Jane M.
15	Walter Bregoli	Comavu, Rosa
24	Robert Franklin Fairbanks	Harold W., Bessie M.
24	Walter Warren Robbins, Jr.	Walter W., Grace L.
27	Henry Balboni	Frank, Ericka
27	Loni Peter Peristere	Loni P., Anne M.
28	Ralph Edward Hitt, Jr.	Ralph E., Hazel M.
28	Kenneth Gordon Snow	Herbert C., Maybelle
29	Jean Florence Stulce	Edward S., Evangeline
30	Rose Ellen Santia	Edward, Ellen

DECEMBER

1	Francis Arthur Thornton	Joseph H., Beatrice M.
4	Richard Fairbanks Dyer	Joseph, Eva H.
4	Robert Morris Thompson	Harold C., Frieda
4	Norman Kelsey	Montgomery R., Alice L.
4	Ruth Ericson	Frederick G., Laura A.
8	Gordon Holmes	Henry H., Sara F.
9	William Thaddeus Maloon, Jr.	William T., Rose A.
10	Marjorie Eleanor Piper	Ernest P., Flora L.
10	Shirley Ernestine Wright	George R., Bertha
12	Edward Theodore Levy	Harold T., Inez M.
13	Eleanor Emily Bemis	Fred A., Orianna H.
13	Marjorie Parker Morse	Lawrence P., Myra E.
16	Beryl Marguerite Smith	James C., Lucy D.

DATE	NAME OF CHILD	NAME OF PARENTS
19	Bernadette Regina Burke	John F., J. Christina
20	Cynthia Hope Leland	Maurice A., Ida
22	Helen Grace Scott	Matthew E., Edna L.
26	Verner Arvid Lilja, Jr.	Verner A., Rita A.
26	John Austin Hill, Jr.	John A., Cora A.
26	Francis Edward Bellofatto	Tony J., Helen K.
28	Madeline Estelle Kunz	Charles O., Helen W.
29	Ruth Margaret Ward	Andrew W., Anna B.
30	Virginia Martinelli	Aldo, Mary

OMITTED IN FORMER YEARS

1920

Oct. 28 Robert Pearson Campbell Alexander D., Edith M.

Nov. 15 Rose Marie Traniello Gaetano S., Mary A.

Number registered for year 1921 (including still births, etc.) 288, against 285 in 1920; two omitted in previous years; total number registered, 289.

MARRIAGES
REGISTERED IN NATICK FOR THE YEAR 1921

*Unless otherwise stated the place of marriage and residence of
person officiating is Natick.*

JANUARY

2. Demetre Raphael, Artemesea Soter, by Rev. Pando Sinitza, Worcester.
8. Harold Haskell Wright, Marion Agnes Eggleston, at Cambridge, by Rev. Arthur E. Wilson, Cambridge.
16. Thomas Francis Kane, Mary Teresa Murphy, by Rev. James T. Landrigan.
17. George Arthur Kemp, Marguerite Josephine Lavin, at Framingham, by Sanford H. Acorn, Justice of the Peace, Framingham.
19. Armidose LeBlanc, Ida Benoit, at Lowell, by Rev. John B. Labossiere, Lowell.
22. Walter Whittier, Catherine Gertrude Dowd, by Rev. Thos. A. Quinlan.
24. Elian Homsy, Saliva Rahwan, by Rev. Solomon Fairneny, Boston.
30. Roland E. Richardson, Mae E. Coughlin, by Rev. Alfred W. Birks.
31. Vitali Miceli, Ida Balducci, at Framingham, by Rev. Pietro Maschi, Framingham.

FEBRUARY

6. Thomas Patrick Jones, Marion Louise Blakeney, at Newton, by Rev. Lawrence W. Slattery, Newton.
10. Joseph Henry Thornton, Beatrice Marion Crawford, at Somerville, by Rev. Geo. Bruce Nicholson, Somerville.
13. Leonardo Fauzza, Emily Tataгла, at Framingham, by Rev. Pietro Maschi, Framingham.
15. Charles Webb Whitaker, Grace Margueritte Williams, by Rev. Albert A. Felch.

18. Mark F. Annis, Seretha O'Neil, by Rev. Albert A. Felch.
19. Arthur G. Rogers, Carrie Ballou, by Rev. Orville E. Crain.
19. Alfred George Davis, Lucile Josephine Favour, by Rev. Frederick A. Reeve, Newton.
23. Laurance Preston Morse, Myra Emily Parker, at Wellesley, by Rev. Albert A. Felch.

MARCH

2. Edgar Wallace Harvey, Ethel Grace Wallace, by Rev. Orville E. Crain.
4. Audery Elmer Gould, Ruby Belle Hall, by Rev. Orville E. Crain.
5. Thomas Koli, Crete E. Vera, at Worcester, by Rev. Pandi Sinitza, Worcester.
12. Harry Paul Cheetham, Evelyn Margaret Johnston, by Rev. Thomas J. Ford.
14. Walter Dyer, Elizabeth Louise Slamin, at Framingham, by Sanford H. Acorn, Justice of the Peace, Framingham.
19. George Eliot Frost, Helen Irma Reynolds, by Rev. Frank S. Hartley.
24. John Francis Tighe, Bessie Jennie Broad, by Rev. Orville E. Crain.

APRIL

2. Henry Philip McGovern, Edwina Twitchell Smith, at Worcester, by Fred W. Cronin, Justice of the Peace, Worcester.
6. John Samuel Mackay, Flora McDonald Williams, at Chelsea, by William D. Stein, Justice of the Peace, Chelsea.
9. John Harvey Smith, Agnes Marcella Hartley, at Boston, by Rev. John W. Calhane, Boston.
16. Thure Sandstedt Holm, Helga Madeline Benson, by Rev. Henning Jacobson, Belmont.
17. Clarence Elmer Emery, Emma Louise Ford, by Rev. James T. Landrigan.
17. John Edward Brady, Gertrude Mary Boughan, at Newton, by Rev. Robert M. Mantle, Newton.
19. Francis Daniel Gallagher, Alice Theresa Scarry, by Rev. Thomas J. Ford.
27. Raymond William Champayne, Margaret Kathryn McGrath, by Rev. James T. Landrigan.

MAY

1. William Kirk, Annie Frances Regan, by Rev. James T. Landrigan.
3. Arthur Gilman Crosby, Mary MacDonald, at Framingham, by Rev. J. F. Heffernan, Framingham.
4. Joseph Raymond Keefe, Ruth Lavinia Ambler, by Rev. James T. Landrigan.
14. James Caldwell Smith, Lucy Donzella Fiske, at Newton, by Rev. Frederick A. Reeve, Newton.
14. Guiseppe Varricchione, Maria Varricchione, at Framingham, by Rev. Pietro Maschi, Framingham.
14. Lewis Tappen Todd, Jr., Lillian Rose Durant, at Wellesley, by Rev. Carl M. Gates, Wellesley.
15. Chester George Stevens, Myrtle Brown, by Rev. Orville E. Crain.
23. Robert Dunlay, Clara Carlson, at Charlestown, by Rev. E. M. Stowe, Charlestown.
25. Leonard M. Dunham, Mable F. Ireland, by Rev. Albert A. Felch.
30. Charles A. Yorston, Dorothy M. Hodgdon, by Rev. Orville E. Crain.

JUNE

1. Thomas Francis O'Malley, Margaret Gertrude McGrath, by Rev. James T. Landrigan.
1. John Raymond Powers, Mary Amelia Duggan, at Whitinsville, by Rev. John P. Phelan, Whitinsville.
4. George Marvin Fellows, Gladys Lulu McLain, by Rev. Orville E. Crain.
4. William Henry Gleason, Mildred Alpha Roberts, by Rev. Orville E. Crain.
5. Guiseppe Lentini, Marietta Genova, by Rev. James T. Landrigan.
5. Pasquale Bettramini, Cesarina Brovelli, at Framingham, by Rev. Pietro Maschi, Framingham.
8. John Francis Byrne, Emma Bridget Cavanaugh, by Rev. James T. Landrigan.
12. John Joseph O'Leary, Agnes Elizabeth Johnson, at Holliston, by Rev. Andrew J. Fitzgerald, Holliston.
15. Philip Goldie, Sarah Blumenthal, by David Kobein, Rabbi, Lynn.
16. William Everett Snow, Henrietta Rose Burke, by Rev. James T. Landrigan.
18. Thomas Leo Murray, Margaret Alice Oakes, by Rev. Geo. L. Schneider, Roxbury.

19. Miltheadhe Spiro Sofka, Marianthe Stfan Jano, at Worcester, by Rev. Thimi Theoobhas, Worcester.
28. Eugene Francis Thompson, Edna Louise Leland, by Rev. Thomas J. Ford.
29. Alfred Joseph Gelinias, Alice Dorothy Moran, by Rev. Thomas J. Ford.
29. John Leo Flynn, Louise Patricia Delaney, by Rev. Thomas J. Ford.
29. Stephen Thomas Vohar, Helen Katherine Delaney, by Rev. Thomas J. Ford.

JULY

1. William Chester Hurd, Nettie Winslow Goulding, by Rev. Alfred W. Birks.
2. Harold J. Levy, May Inez Barron, by Rev. Alfred W. Birks.
17. Arthur Milton Davis, Cassie Amelia Blair, by Rev. Morton W. Plummer, Boston.
17. John Francis McGrath, Florence Agnes Quigley, at Framingham, by Rev. J. F. Heffernan, Framingham.
18. Joseph Corbosiero, Aldagesa Rosa Greco, at Fitchburg, by Rev. Angelo Carpinella, Fitchburg.
19. Arthur Francis Kelliher, Catherine Gibson, at Framingham, by Rev. Dominic F. Rock, Cambridge.
21. James Thomas Regan, Mary Ellen Curtin, by Rev. James T. Landrigan.
31. Adelard Cournoyer, Mary Louise Boiley, by Rev. Thos. A. Quinlan.

AUGUST

3. Arthur Francis Leary, Catherine Elizabeth Madden, by Rev. M. F. Delaney.
4. Edward Malcolm Kearns, Catherine Louise Meehan, at Boston, by Rev. John J. Fletcher, Boston.
6. Andrew Carl Jensen, Helene Mae Sweney, at Springfield, by Rev. Wm. E. Soule, Springfield.
10. Edward Joseph Lashway, Jr., Beatrice Tibbetts, at Boston, by Rev. Augustine J. Hickey, Boston.
10. Soter Malatos, Elena May Coveney, by Rev. Thomas J. Ford.
11. Charles Lawrence Mathews, Rosanna Marguerite Morris, by Rev. Thomas J. Ford.
15. Daniel Joseph Sheehan, Eva May Frenier, by Rev. Thomas J. Ford.

16. Carl Maurice Pease, Mattie Louise Clough, at Framingham, by Rev. William A. Knight, Framingham.
18. Frank Leo McGee, Olive Evelyn Garvey, by Rev. M. F. Delaney.
20. Harry Kamosky, Josepha Jelonek, at Salem, by Rev. V. Oravsky, Salem.
21. Antonio Pagliuco, Caterina Antolino, at Framingham, by Rev. Pietro Maschi, Framingham.
22. John Earle Northway, Grace Mildred Ryan, by Rev. Orville E. Crain.
24. William Boheman Carson, Florence Appleyard, by Rev. Orville E. Crain.
28. Oscar Wesley Westcott, Mary Elizabeth Stevens, by Rev. Orville E. Crain.
29. Kenneth E. Cleveland, Gertrude E. Greene, by Rev. Orville E. Crain.
31. Leo Frank Johns, Clarinda Emma Leblanc, at Newton, by Rev. Charles W. Brashares, Newton.

SEPTEMBER

1. James William Doon, Helen Christine Sheehan, by Rev. M. F. Delaney.
2. George Edward Chadwick, Mary Elizabeth Carroll, by Rev. James T. Landrigan.
7. John Joseph O'Connor, Rose Alice Vahey, by Rev. James T. Landrigan.
14. Carl John Olson, Miriam Irene Anderson, at Kingston, by Rev. H. S. Kilborn, Kingston.
14. John Augustine Devlin, Anastasia Loretta Walsh, by Rev. M. F. Delaney.
14. William Higley Wright, Emily Jane Foote, at Boston, by Rev. E. C. Simpson, Newton Highlands.
15. Edward Lawrence Casey, Anna Louise Cusick, at Winthrop, by Rev. John H. Griffin, Winthrop.
20. Frank Joseph Cadorette, Viola Rosanna Nelson, by Rev. Orville E. Crain.
21. Frederick Phillips, Mildred Edith Marriner, at Sherborn, by Rev. Albert A. Felch.
23. Ralph H. Cass, Irene L. Kelly, by Rev. Orville E. Crain.
24. Ernest Wilfred Padelford, Elizabeth Marie Brennan, by Rev. Thomas J. Ford.
24. Albert Harris Nugent, Theresa Loretta Burnett, by Rev. Orville E. Crain.
30. Lamby Bitsoli, Viola Pearl Greenlaw, by Rev. Frank S. Hartley.

OCTOBER

1. Philip Thomas Heffernan, Hazel Marie Toner, by Rev. Thos. A. Quinlan.
5. Charles David Barnard, Rose Helen Cullen, by Rev. James T. Landrigan.
5. Gustave Adolph Peterson, Hedvig Erickson, at Norwood, by Rev. Lars W. Gullstrom, Norwood.
11. Bernard Ignatius McManus, Helen Lane Byrne, at Boston, by Rev. M. J. Splaine, Boston.
12. Daniel Francis Lennon, Clara Elizabeth Cournoyer, by Rev. James T. Landrigan.
12. Benjamin Asa Durham, Marion Lorida Russell, by Rev. Thos. A. Quinlan.
15. Francis William Barton, Mae Britton, at Needham, by Rev. M. Oakman Patton, Needham.
16. William Henry Belger, Gertrude Marion Lewis, at Newton, by Rev. John J. Allston, Newton.
16. Ralph Marchetti, Mary Bonazoni, at Framingham, by Rev. Pietro Maschi, Framingham.
19. Walter Goerke Ingalls, Julia Florence Murphy, by Rev. James T. Landrigan.
22. Eustis Russell Karb, Gladys Danforth Doty, at Framingham, by Rev. William A. Knight, Framingham.
23. William Henry Coles, Mary Margaret Augustin, by Rev. Thomas Quinlan.
24. Daniel Jeremiah Moynihan, Helen Theresa Lowney, at Fairhaven, by Rev. Stanislaus Bernard, Fairhaven.
25. William Appleton Lewis, Grace Leona McKeil, by Rev. Albert A. Felch.
26. Conrad Edwin Snow, Katherine Amelia Hartley, by Rev. Frank S. Hartley.
28. Simon P. Greenleaf, Regena M. Roberts, at Brockton, by Charles A. Norling, Asst. City Clerk of Brockton and Justice of the Peace, Brockton.
29. Lewis Henry Covell, Bernice L. E. McKiel, by Rev. Albert A. Felch.

NOVEMBER

1. Robert Bernard Teeple, Louise Marguerite Pfeiffer, by Rev. William D. Wilkie.
2. John Roger Daniels, Josephine Mary Clare, by Rev. James T. Landrigan.
6. James Barter, Caroline Gray, by Rev. Frank S. Hartley.

13. Robert John Reardon, Margaret Bacigalupo, at Framingham, by Sanford H. Acorn, Justice of the Peace, Framingham.
14. Leonard Joseph Wignot, Evie Louise Dodge, by Rev. Arthur W. Ackerman.
14. Carlo Felix Pecce, Exilda Virginia Deschamps, at Malden, by Leverett D. Holden, City Clerk and Justice of the Peace, Malden.
15. James Robert Fair, Florence Deborah Morse, by Rev. Thomas J. Ford.
16. Mathew Ryan, Marie Elizabeth Collins, at Haverhill, by Rev. Gerald L. Dolan, Haverhill.
17. John Richard Cotter, Mary Irene Fournier, by Rev. M. F. Delaney.
19. Peter L. Thompson, Dorothea M. Hopf, at Boston, by Rev. A. Z. Conrad, Boston.
20. Walter W. Comeau, Annie Teresa O'Regan, by Rev. Thomas J. Ford.
21. John Edward Farley, Frances Mary Mulqueeney, by Rev. Thomas J. Ford.
23. William Joseph Brown, Illien Veronica Sullivan, by Rev. James T. Landrigan.
23. Thomas Joseph Kelley, Jr., Mary Catherine McKinnon, by Rev. James T. Landrigan.
24. William Francis Clark, Orella Mildred Hoffman, by Rev. Thos. C. Garrahan, Framingham.
24. Fred L. Hardy, Ida V. Kelley, by Rev. James T. Landrigan.
24. Benjamin Herbert Grover, Olive Chapman, by Rev. Albert A. Felch.

DECEMBER

3. Harry A. Parker, Cora Frances Clough, at Framingham, by Rev. H. L. Thornton, Framingham.
12. William Carret Peirce, Jr., Helen Constance Strong, by Rev. Orville E. Crain.
14. Elmer Crawford Bayer, Bertha May Nourse, by Rev. Orville E. Crain.
17. William Ralph Neale, Margaret Elizabeth Reed, at Framingham, by Rev. Frederic A. Mooney, Framingham.
17. Willard Charles Higgins, Harriet Ellen Hathaway, by Rev. Orville E. Crain.
18. Michael J. Couyou, Despina J. Pantilidi, at Boston, by Rev. Joakim Alexopoulos, Boston.

22. Olof Larson, Armida Alfrida Johnson, at Boston, by Rev.
N. W. Lund, Roxbury.
31. Carl Swanson, Betty Sidbeck, by Rev. Henning Jacobson,
Belmont.

Also five names not published. A total of 142, against 124 for the preceding year.

DEATHS
REGISTERED IN NATICK FOR THE YEAR 1921

JANUARY

DATE	NAME	AGE		
		Y	M	D
2.	James Franklin Loker	82		23
3.	Abbey E. Jameson	67	9	
7.	Henry Eaton	70	4	3
8.	Mary Elizabeth McGlone	61	4	
8.	Thomas Hanna	92	2	11
9.	Luke Shannon	71	6	14
10.	Annie Ronan	31	9	
13.	Alice Jane Moore	62	8	19
14.	William Irving Howe	53	8	21
22.	Carrie S. Gay	77	6	5
27.	Charles Frank Davis	66	2	27
27.	Mary Brady	80		
31.	George M. Krishpane	70		

FEBRUARY

3.	Vasil Zicko	1	4	8
4.	Mary Oates			2
8.	Frank Platt Quackenbush, Jr.	28	6	8
8.	Donati Geruto		3	22
12.	Robert Vernon Styles			5 min.
13.	Marzilli Fox	72	9	24
18.	Sarah Elizabeth Cracknell	67	6	5
20.	Johanna A. Eaton	62	5	12
21.	Cordelia Carter Hartwell	44	9	7
25.	Mary A. Mullen	58	11	
26.	Nancy B. Randall	92		12
28.	Mary E. MacCracken	83	7	21

MARCH

1.	Ida Jane Turner	55	8	11
2.	Peter Kennedy	80		

DATE	NAME	Y	AGE	
			M	D
2.	Johanna Moynihan	88		
3.	Arthur Prescott French	66	11	29
4.	Cora Belle Vorce	38	2	10
4.	Jane T. Ray	93	8	7
5.	Arthur J. McNichols		10	14
9.	Arthur E. McGlone	34	11	
12.	Agnes H. Bellam	60	6	5
15.	Brown			2 hrs.
15.	Brown			2 hrs.
17.	Julia Frances Mansfield	68	11	6
18.	Josephine S. Tilton	77	11	19
19.	Frederick Reed	60	9	14
19.	John Kelleher	80		
20.	Sidney Hildreth	83	11	19
22.	Harriet Jemima Putnam	51	9	10
27.	Dustin H. Cunningham	67	8	6

APRIL

1.	Thomas F. Keany	59	4	28
3.	William Bradford Greene	86	3	9
5.	Nancy Attella Miles	82	6	4
9.	Cecelia Barnicle	68		
11.	Catherine M. Foley	68		
17.	Emma H. Bartlett	76	6	1
18.	Jerry T. Morrill	74		
18.	Mary E. Towne	73	3	11
20.	Bernice Hopf	16	10	20
24.	Joel F. Lincoln	72	4	7
25.	Mabel Simmons	37	4	15
26.	Franklin Arthur Dakin	62	5	4

MAY

3.	——— Morris			2
3.	Louis Baresi	71		
6.	Dorothy Flynn Frenier	6		3
8.	Eliza Rebecca Clough	80	3	2
9.	Osborne L. Hallett	62	6	6
12.	Luther Tracy Snell	78	2	9
19.	Dennis Driscoll	75	11	14
20.	Charles E. Hilt	76	8	3
20.	Rose Zinck	40	2	7
20.	Jennie V. Smith	48	2	4
22.	Margaret McLoughlin	75		

DATE	NAME	Y	AGE	
			M	D
24.	Mary Foley	13	3	29
27.	Andre Demitri	1	2	4

JUNE

4.	Anna F. McGrath	24	2	28
5.	Joseph Norman	61	3	3
11.	Hannah Cunniff	74		
13.	Josephine Daniher	73	9	29
15.	Mary Elizabeth Tourtellotte	77	10	
20.	Ida Foster Silsby	67		23
22.	Catherine Mullen	55		
22.	William Henry Emery	80	10	27
23.	Otis Henry Belcher	76		30
26.	James N. Garvin	33		

JULY

3.	Gladys Sobieski		4	27
5.	Marietta A. Kirby	71	7	25
7.	Emma Jane Murphy	56		13
9.	William Kelleher	80		
9.	George W. Schleicher	62	8	9
10.	John F. Waters	42		
11.	Margaret Doyle	88		
13.	Thomas James Smith	45	11	20
17.	Agnes Murphy	51		
17.	Lizzie Kalnceen	31	7	10
19.	Charles W. Mathews	54	2	7
20.	Hugh Byers	80		
21.	Sarah E. Whiting	83	3	21
21.	Nora Morris	69		
22.	——— Butler			9
22.	Frank Leoni	5		14
23.	Edward Oscar Cushman	37	7	25
30.	Helen A. Reardon	71	6	16
31.	Matilda Carron	73		

AUGUST

6.	John Stevens	72	2	23
10.	Blanche Irene Hayden	18	9	23
13.	Michael Bernard Driscoll	55		
13.	Sherman D. Hayden	27	11	23
14.	Verla Emma Crane	34	4	7

DATE	NAME	Y	AGE	
			M	D
14.	Michael J. Crane	43	11	10
14.	Nancy W. Smith	85	11	13
18.	James McGill	63	11	2
24.	——— Pierce			2 hrs.
26.	Charles W. Cutlip		1	18
28.	Patrick M. Brady	64		
29.	Ellen Dunlop	85	9	1
30.	Alfred Louis Holt	47	2	13

SEPTEMBER

3.	Bridget Buckley	88		
5.	Johanna M. Arena		1	5
7.	Amanda Christina Anderson	47	7	22
8.	Mary Grace	73		
9.	Elizabeth C. Cummings	29	7	14
14.	John Cahill	52		14
15.	John H. Naphen	62		
15.	Louis Diehl	65	7	3
15.	Patrick H. Welsh	56		
15.	Eliza Weeks.....	74		
20.	Conyers D. Fennessy	59	4	17
23.	Annie O'Leary	58	4	13
24.	Winfield Scott Parker	18	3	14
30.	Nellie F. Bates	66	10	11

OCTOBER

4.	Osgood Grant Childs	55	2	23
6.	Carrie N. Wight	57	10	11
7.	William Montgomery Rivers Day..	32	6	10
11.	George Herrick Gilbert			25 min.
13.	Ida May Johnson	68	5	17
15.	Rufus G. Bayer	48	2	4
17.	Catherine Riley	66		
17.	Martha Ann Potter	70	3	4
22.	Guiseppe Gastoni	48	2	29
26.	Jerry Long	21	10	10
31.	Dorinda M. Marshall	83	8	8

NOVEMBER

2.	George A. Leach	73	9	
2.	Betsey Merrill	81	5	24
3.	Everett Colburn	69	11	6

DATE	NAME	Y	AGE	
			M	D
4.	Laura L. Dudley	37	4	24
6.	Johanna Hopf	76	5	3
7.	John D. Robinson	72	3	2
8.	John Whalen	70		
10.	Ellen J. Felch	70	6	
12.	Annie Brennan	48		
15.	Lucy Emma Moore	45	8	22
21.	John F. Fallon	64	6	
23.	Austin S. Kenney	77	3	23
26.	Hannah J. O'Connor	44		
27.	Honora Fitzpatrick	60		
30.	Joseph Auguste Vaillancourt	34	2	14

DECEMBER

3.	——— Peristere			6
6.	Lydia Ann Holbrook	32	1	28
9.	Sophronia W. Dascomb	75	11	9
10.	Ruth Ericson			6
11.	Patrick Burke	68	4	29
13.	Catherine Ann Thomas	67	10	27
13.	Mary Hammond	60	10	2
16.	Elleanor T. Littlefield	72		
16.	Edgar Butler Dix	55	11	5
19.	Shirley Wright			9
20.	Mary E. Jennings		5	26
24.	Alice E. Johnson	77	4	5
28.	Mary A. Barnicle	60		
29.	Gionvani Parrenello	31		

Total number registered (including stillbirths, etc.) 172,
against 193 for the year 1920.

INTOXICATING LIQUORS

Four licenses, third class (druggist), were granted during the year. The net income to the town from this source was \$4.00.

DOGS

Whole number of licenses issued up to December 1, 1921: Males 371, Females 79; 1 Breeder's license at \$25.

Amount of money turned over to the County Treasurer \$1,071.80; and this, less the necessary percentage retained by the County, will be refunded to the town.

Respectfully submitted,

JAMES H. FLEMING,

Town Clerk.

I have examined the financial account of the Town Clerk relating to Dog Licenses for the year 1920-1921 and find the same to be correct.

RALPH H. HOWARD,

Auditor.

January 5, 1922.

Selectmen's Report

John B. Moyse, *Chairman*
Charles F. Pfeiffer, *Clerk* J. Frank Walsh
Ralph Howard, *Assistant Clerk*

APPOINTMENTS

Thomas Quinn, *Town Counsel*
Daniel C. Felton, *Disbursing Officer*
Daniel C. Felton, *Burial Officer*
John W. Sullivan, *Dog Officer*
Dr. John A. Robinson, *Inspector of Animals*

PATROLMEN

Thomas P. Evans, *Acting Chief of Police*
James B. Sweeney Charles H. Brady
David J. Church William J. Hogan
Edward J. Murphy
Peter J. Nyland, *Sunday Officer at South Natick*
Matthias H. Hopf, *Sunday Officer*

FENCE VIEWERS

John B. Moyse Charles F. Pfeiffer
J. Frank Walsh

FIELD DRIVER

David J. Church

REGISTRARS OF VOTERS, 3 YEARS

Arthur W. Robinson

LOCKUP KEEPER

Thomas P. Evans

POUND KEEPER

John B. Moyse

FIRE ENGINEERS

John Neary Martin Fair
George H. Heinlein

FOREST WARDEN

John H. Neary

LOCAL MOTH SUPERINTENDENT

Jesse E. Wight

COMMON VICTUALLERS' LICENSE

John J. Doyle	Stephen Kerbell
Jos. L. O'Brien	Peter J. Vegos
Constanlence E. Georgahes	Kristy Laze
Crown Confectionery Co.	Dorothy Meek
Ruth Kerbell	Paul Kerbell

LUNCH CART LICENSE

Ida A. Brooks

THIRD CLASS LIQUOR LICENSE

L. E. Clark	P. A. Dolan
John A. Donahoe	Martin E. Kelley as Hoey & Co.

LICENSES TO PEDDLE

Michael Mabardi	Henry J. Goodwin
John H. Denny	Tom. J. Donahoe
N. B. Nichols	Geo. A. Mahan
Rashad Shagury	John E. Coleman
Elean Homsy	Michael Garias
John Pine	E. E. French

JUNK LICENSE

Morris Mordis	Jacob Silver
Harry Smith	Louis Mordis
A. Coppersmith	Alex Kaplan

SPECIAL POLICE OFFICERS

Charles H. Hollis	*Charles W. Matthews
Edwin W. Vose	Geo. Shuttle
Wm. H. McCann	Patrick F. Daniher
Geo. H. Lengrel	Harry J. Anthony
Herman F. Jacobs	Stephen McDonald
Leroy E. Jolls	Frank D. Burbidge
Edgar W. Gilman	Geo. T. Woolley
John Sullivan	Oscar T. Bartlett
P. R. Slamin	Charles Dowd
John T. Hannon	Harry M. Brigham
Joel Lincoln	Jacob Hedderig
Luther A. Titus	John J. Shea

* Deceased.

Frank J. Cartier
William H. Beatty
Elmer F. Dearborn
John P. Johnson
Wm. P. Marston
Frank Cummings
Robert Callahan
Edw. Hughes
John T. Coffey
John Gallagher
John Donahoe

Horace Kehoe
Louis A. Brown
John Brophy
Paul H. Wilson
Edw. W. G. Smith
Frank P. Gavin
Samual Hunter
Alfred McLain
Dan'l McGlone
Peter Klein
Oliver Mitchell

LICENSE TO STORE GASOLINE

Wm. J. Johnson
Cora French
Thomas Davitt

Geo. H. Blood
Henry Hoey
Lawrence Welch

MOTOR VEHICLES LICENSES

Leslie H. Pfeiffer
Archie Harriott

Pierce Butler
Paul & Daniels

Robinson Automotive Corp.

POOL LICENSE

Kristy Laze

AUCTIONEERS' LICENSES

John Craig

Charles W. Burks

Forest Adams

PUBLIC WEIGHERS

A. L. Anderson
Agnes Powers
A. J. Doon
Mary J. Sullivan
A. J. B. Doon
Edward Stulce
Bernard W. Green
William R. Coggan
Irving E. Currier

James A. Killeen
John P. Hughes
Peter Fair
Nettie M. Goulding
Beatrice A. Robinson
Charles F. Robinson
Charles A. Pooke
Clarence N. Howe
Fermo Bianchi

Roy Blandin

ADVISORY COMMITTEE

Term to Expire Oct. 1, 1924

William H. Greenleaf
John M. McCarthy
Ivan L. Kenny

Arthur W. Hogeman
John J. McGrath
Edwin H. Farwell

Meady J. Blaisdell

List of Jurors for 1921-22

Ahern, John J.	Real Estate	Natick, Mass.
Atwood, Daniel	Shoeworker	Natick, Mass.
Augustine, George	Shoemaker	South Natick, Mass.
Beatty, William H.	Laborer	Natick, Mass.
Belger, James E.	Baggage Master	Natick, Mass.
Brennan, Edward P.	Provision Dealer	Natick, Mass.
Britton, Clifton P.	Dennison	Natick, Mass.
Bullard, Edward W.	Shoemaker	Natick, Mass.
Brooks, Charles W.	Clerk	Natick, Mass.
Brown, Louis A.	Caretaker	Natick, Mass.
Bunker, Frank H.	Freight Clerk	Natick, Mass.
Burns, Henry	Shoemaker	Natick, Mass.
Burke, William J.	Blacksmith	South Natick, Mass.
Cartier, Prosper A.	Clerk	Natick, Mass.
Casey, Frederick A.	Shoemaker	Natick, Mass.
Casey, James A.	Clerk	Natick, Mass.
Cashion, Peter	Shoemaker	Natick, Mass.
Caswell, Frank P.	Carpenter	South Natick, Mass.
Caswell, Albert S.	Gardener	Natick, Mass.
Cleland, William F.	Dry Goods Merchant	Natick, Mass.
Creney, Dennis E.	Shoemaker	Natick, Mass.
Cronan, Michael J.	Paper Cutter	Natick, Mass.
Clews, George	Carpenter	Natick, Mass.
Clink, Richard A.	Carpenter	Natick, Mass.
Clark, Thomas J.	Highway Surveyor	Natick, Mass.
Clough, Harry W.	Clerk	Natick, Mass.
Cohan, Cornelius	Shoemaker	Natick, Mass.
Colbath, William H.	Mechanic	Natick, Mass.
Coleman, John	Janitor	Natick, Mass.
Collins, Thomas F.	Carpenter	Natick, Mass.
Conant, Martin	Shoemaker	Natick, Mass.
Conant, Herbert E.	Janitor	Natick, Mass.
Connolly, Timothy J.	Shoemaker	Natick, Mass.
Connolly, Cornelius J.	Teamster	Natick, Mass.
Conroy, James E.	Laborer	Natick, Mass.
Cunningham, William H.	Laborer	Natick, Mass.

Daley, John P.	Teamster	South	Natick, Mass.
Daniher, William F.	Shoemaker		Natick, Mass.
Daniher, Patrick F.	Shoemaker		Natick, Mass.
Dealy, Eugene A.	Shoemaker		Natick, Mass.
Dealy, Edward B.	Engineer		Natick, Mass.
Delaney, Joseph P.	Blacksmith		Natick, Mass.
Dempsey, James E.	Shoemaker		Natick, Mass.
Dowd, Edward B.	Motorman		Natick, Mass.
Dowd, Leo	Laborer	South	Natick, Mass.
Dutton, George W.	Furniture Dealer		Natick, Mass.
Dudley, Henry H.	Plumber		Natick, Mass.
Dudley, Frank L.	Shoeworker		Natick, Mass.
Dudley, William L.	Shoemaker		Natick, Mass.
Donnelly, Bert C.	Carpenter		Natick, Mass.
Fair, William	Teamster		Natick, Mass.
Fair, Martin J.	Shoeworker		Natick, Mass.
Fair, John R.	Shoemaker		Natick, Mass.
Fannon, William J.	Auto Mechanic		Natick, Mass.
Farnum, Charles E.	Clerk		Natick, Mass.
Finn, Patrick J.	Shoeworker		Natick, Mass.
Finn, Edward H.	Tobacco Merchant		Natick, Mass.
Finn, John, Jr.	Shoemaker		Natick, Mass.
Fleming, Andrew J.	Shoemaker		Natick, Mass.
Frye, Fred A.	Clerk		Natick, Mass.
Gauthier, Charles	Carriage Worker	So.	Natick, Mass.
Georke, Charles J.	Machinist		Natick, Mass.
Graham, Albert W.	Clerk		Natick, Mass.
Gray, Arthur L.	Mechanic		Natick, Mass.
Goddard, George N.	Shoemaker		Natick, Mass.
Gow, George E.	Carpenter		Natick, Mass.
Gregg, William R.	Shoemaker		Natick, Mass.
Griffin, Thomas J.	Clerk		Natick, Mass.
Golden, Thomas M.	Engineer		Natick, Mass.
Hanchett, George D.	Farmer	South	Natick, Mass.
Hannon, John T.	Shoemaker		Natick, Mass.
Harte, Emil J., Jr.	Shoemaker	South	Natick, Mass.
Hogan, Edward A.	Signal Man		Natick, Mass.
Hoffman, William	Shoemaker		Natick, Mass.
Hollis, Charles H.	Leather Cutter		Natick, Mass.
Hoey, Charles H.	Retired Druggist		Natick, Mass.
Jennison, Charles A.	Painter		Natick, Mass.
Johnson, Edward A.	Cutter		Natick, Mass.
Kane, Frank J.	Shoeworker		Natick, Mass.
King, William L.	Motorman		Natick, Mass.
King, Patrick H.	Painter		Natick, Mass.
Kinsman, Ethan A.	Teamster		Natick, Mass.

Knights, Ambrose D.	Carpenter	Natick, Mass.
Kopff, Charles L.	Painter	Natick, Mass.
Linane, Patrick J.	Caretaker	Natick, Mass.
Mahaney, Dennis J.	Barber	Natick, Mass.
Mann, John Q. A.	Shoemaker	Natick, Mass.
Manning, Michael J.	Teamster	Natick, Mass.
Meagher, William	Shoemaker	Natick, Mass.
Meagher, Thomas	Shoemaker	Natick, Mass.
McCarten, James P.	Clerk	Natick, Mass.
McCordick, Herbert F.	Clerk	Natick, Mass.
McCordick, William H.	Shoemaker	Natick, Mass.
McCullagh, Frank J.	Cutter	South Natick, Mass.
McDonald, Stephen C.	Shoemaker	Natick, Mass.
McGlone, James L.	Shoemaker	Natick, Mass.
McGlone, Michael J.	Hotel Proprietor	Natick, Mass.
McGrath, Michael F.	Insurance	Natick, Mass.
McGrath, James J.	Shoemaker	Natick, Mass.
McGrath, Edward F.	Electrician	Natick, Mass.
McGrath, James T.	Shoemaker	Natick, Mass.
McGowan, Thomas J.	Shoeworker	Natick, Mass.
McGurrin, Joseph A.	Shoeworker	Natick, Mass.
McLain, Alfred P.	Conductor	Natick, Mass.
McManus, William E.	Shoemaker	Natick, Mass.
Mead, Arthur R.	Carpenter	Natick, Mass.
Meserve, George F.	Shoemaker	South Natick, Mass.
Mills, J. Garfield	Conductor	Natick, Mass.
Mills, Havelock D.	Real Estate	Natick, Mass.
Minnock, John M.	Shoemaker	Natick, Mass.
Moore, Paul L.	Clerk	Natick, Mass.
Moulton, James J.	Laborer	Natick, Mass.
Moore, Herbert E.	Motorman	Natick, Mass.
Moyse, John B.	Harnessmaker	Natick, Mass.
Murphy, Patrick J.	Gardener	Natick, Mass.
Murphy, Edward F.	Shoemaker	Natick, Mass.
Mullen, James F., Jr.	Shoeworker	Natick, Mass.
Nyland, Peter J.	Gardener	South Natick, Mass.
Oakes, Thomas F.	Shoemaker	South Natick, Mass.
Oakes, Thomas F.	Bookkeeper	South Natick, Mass.
O'Donnell, Thomas F.	Conductor	Natick, Mass.
O'Neil, Eugene	Laborer	Natick, Mass.
O'Neil, Thomas F.	Trader	Natick, Mass.
Pfeiffer, Henry L.	Shoeworker	Natick, Mass.
Pfeiffer, Ralph	Shoemaker	Natick, Mass.
Pettee, Patrick E.	Shoemaker	Natick, Mass.
Powers, John H.	Shoemaker	Natick, Mass.
Randall, Mark W.	Conductor	Natick, Mass.

Reagan, Joseph F.	Teamster	Natick, Mass.
Reiss, Clarence A.	Shoemaker	Natick, Mass.
Rice, Charles E.	Conductor	Natick, Mass.
Robinson, Arthur W.	Clerk	Natick, Mass.
Robinson, Walter B.	Coal Dealer	Natick, Mass.
Saunders, George W.	Shoemaker	Natick, Mass.
Severance, Granville J.	Teamster	Natick, Mass.
Schleicher, George W.	Laborer	Natick, Mass.
Scheufele, Arthur W.	Shoe Mfgr.	South Natick, Mass.
Schneider, George F.	Shoeworker	South Natick, Mass.
Shea, Thomas J.	Cashier	Natick, Mass.
Sheahan, Daniel J.	B. & A. Signalman	Natick, Mass.
Sheehan, Michael D.	Motorman	South Natick, Mass.
Smith, Andrew F.	Shoemaker	Natick, Mass.
Spooner, William H.	Plumber	Natick, Mass.
Spruhen, James J.	Hostler	Natick, Mass.
Sullivan, John W.	Janitor	Natick, Mass.
Sutherland, George M.	Stitcher	Natick, Mass.
Sweeney, Charles J.	Laborer	Natick, Mass.
Sweeney, James B.	Policeman	South Natick, Mass.
Sweeney, Michael H.	Carpenter	South Natick, Mass.
Sweeney, Patrick D.	Motorman	South Natick, Mass.
Wall, Edward M.	Salesman	Natick, Mass.
Wardell, John A.	Policeman	Natick, Mass.
Welch, Frederick A.	Clerk	Natick, Mass.
Whitney, George F.	Manufacturer	Natick, Mass.
Wignot, Leonard J.	Contractor	South Natick, Mass.
Wilson, Ernest T.	Contractor	Natick, Mass.
Wilson, Edward H.	Foreman	Natick, Mass.
Winch, Frank J.	Shoeworker	Natick, Mass.
Winner, Roy F.	Mechanic	Natick, Mass.
Yeager, Lawrence F.	Laborer	Natick, Mass.
Young, Andrew F.	Teamster	Natick, Mass.
Young, Patrick L. G.	Mechanic	Natick, Mass.

We hereby certify that the above is a correct list of Jurors for the Town of Natick, Mass., for the year 1921-1922 as prepared and completed by us in accordance with the law this 30th day of June A.D., 1921.

JOHN B. MOYSE,
CHARLES F. PFEIFFER,
J. FRANK WALSH,
Selectmen of Natick, Mass.

Warrant for Annual Town Meeting

COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss.

To any constable of the Town of Natick in said County:

Greeting:

In the name of the Commonwealth of Massachusetts you are hereby required to notify the qualified voters of said Town of Natick to meet:

The voters of Precinct No. 1 in Concert Hall, Clark's Block, Natick,

The voters of Precinct No. 2 in School House Hall, South Natick,

MONDAY, MARCH 6, A. D. 1922

at 5.45 o'clock A. M., at which time in both precincts of said Town of Natick the polls will be opened and remain open continuously until 4.30 P. M. of said day, when they will be closed, during which time the aforesaid qualified voters of said Town may bring in their ballots to the Election Officers, duly appointed and sworn for said Precincts of said Town of Natick, in said meetings so assembled for

One Town Clerk, one Town Treasurer, three Selectmen, one Auditor, one Tree Warden, and six Constables, all for one year; also one Assessor of Taxes, one Overseer of the Poor, one Sinking Fund Commissioner, one Park Commissioner, two members of the School Committee, two members of the Planning Board, one member of the Board of Health, and one Commissioner of Public Works, all for three years; also one Trustee of the Leonard Morse Hospital for seven years; also to answer by the Australian system of balloting the following questions:—

1. "Shall licenses be granted for the sale of certain non-intoxicating beverages in this town?"

2. "Shall an act passed by the General Court in the year

1916 to extend the Civil Service Laws to the Regular Police Force in the Town of Natick be accepted?"

All ballots to be furnished by the Town and the election will be conducted according to the Australian system, as enacted in Massachusetts, and in conformity with the Election Laws of said Commonwealth.

You are further required to notify the aforesaid qualified voters of said Town of Natick to meet in Concert Hall, Clark's Block, Natick,

TUESDAY, MARCH 14, 1922

at 7.30 o'clock, P. M., then and there to act on the following articles:

Article 1. To choose by ballot a Moderator to preside in said meeting.

Art. 2. To see how much money the Town will raise and appropriate for the following purposes:—Salaries of Town Officers, Necessary Town Uses, Assessors' Expenses, Collection of Taxes, Rent of Town Hall and Offices, Police Department, For Suppressing the Illegal Sale of Intoxicating Liquors, Fire Department and Forest Fires, Moth Department, Tree Warden Department, Expenses of the Board of Health, Highway Department, Lighting Streets and Public Places, Poor Department, Aiding Mothers with Dependent Children, Toward the Support of the Leonard Morse Hospital, State Aid and Burial of Soldiers, Soldiers' Relief, School Department, Morse Institute, Park Department, Decorating Soldiers' Graves, Care of Town Clocks, Sewer Department, Water Department.

Art. 3. To act on reports of the various Town Officers and Committees as printed in the Town Report for 1921.

Art. 4. To see if the Town will vote to authorize the Treasurer with the approval of the Selectmen, to borrow on and after January 1, 1923, in anticipation of the revenue of the financial year beginning January 1, 1923.

Art. 5. To see how the Town will have its taxes for the year 1922 collected and choose a collector of taxes and fix his compensation.

Art. 6. To see if the Town will appropriate a sum not exceeding \$300.00 for the maintenance of evening classes in practical arts for women, under provisions of Chapter 106 of Acts of 1912, or take any other action relative thereto.

Art. 7. To see what sum of money the Town will appropri-

ate to carry out the purpose of Chapter 502, Acts of 1906 relative to the appointment of school physicians.

Art. 8. To see if the Town will vote to appropriate a sum of money for a reserve fund in accordance with Chapter 645 of the Acts of 1913 or otherwise act thereon.

Art. 9. To see what sum of money, if any, the Town will appropriate for sprinkling the public streets, the same to be assessed upon the abutters under the terms of Section 22, Chapter 25, of Revised Laws, as amended, or otherwise act thereon.

Art. 10. To see if the Town will vote to have the streets treated with oil or other bituminous materials, specify which streets shall be so treated, appropriate money to pay for same, or otherwise act thereon.

Art. 11. To see what sum of money, if any, the Town will appropriate to settle claims for damages pending against the Town in which the claimants are willing to accept the sums recommended by the Selectmen.

Art. 12. To hear and act upon the report of the committee appointed to prepare building regulations for the Town, adopt by-laws relative thereto or otherwise act upon the report of said Committee.

Art. 13. To see if the Town will vote to light the streets from 5 A. M. to daylight from November 15 to February 15, and appropriate money therefor, or otherwise act thereon.

Art. 14. To see if the Town will vote to instruct the Selectmen to install ten lights wherever they think necessary, and appropriate money for the same, or otherwise act thereon.

Art. 15. To see if the Town will vote to install a Fire Alarm Box at the entrance to Lake Forest Park on North Main Street, appropriate money for the same, or otherwise act thereon.

Art. 16. To hear and act on the report of the Committee appointed under Article 20 of the Warrant for the Annual Town Meeting for 1921 in regard to the purchase of a new Hook and Ladder Truck or otherwise act thereon

Art. 17. To see if the Town will vote to lay six-inch mains in such thoroughfares as will be necessary for the installation of fire hydrants on Vermont Avenue and at Oak Street and Border Road and to install hydrants at these points or at such points in the immediate vicinity deemed more advisable and appropriate money for same, or otherwise act thereon.

Art. 18. To see if the Town will vote to dispose of the two old Hose wagons now located at the West Natick Fire House, or otherwise act thereon

Art.19. To see if the Town will vote to accept the provisions of Sections 132, 133, 134, 135 and 136 of Chapter 140 of the General Laws relating to smoke nuisance and the granting of permits for the emission of smoke or otherwise act thereon.

Art. 20. To see if the Town will vote to authorize and instruct the Board of Public Works to place the buildings and land located on 106 Pond Street, under the supervision of the Park Department, or otherwise act thereon.

Art. 21. To see if the Town will vote to extend the collection of ashes and garbage to the Wellesley Park, Wellesley Oaks and Morse's Pond Grove Sections and appropriate money for same, or otherwise act thereon.

Art. 22. To see if the Town will vote to authorize the Public Works Department to lay a service water main in Oak Street from junction of Maple Road a distance of fifteen hundred (1500) feet and pay for same out of earnings of the Water Department or from unexpended extension appropriations, or otherwise act thereon.

Art. 23. To see if the Town will vote to authorize the Board of Public Works to have the necessary surveys made and to complete the partial map of Natick now in the possession of the Town, on a scale of 400 feet to the inch, for the use of said Board, the Board of Assessors, the Planning Board and other departments of the Town, appropriate a sum of money to pay for the same, or otherwise act thereon.

Art. 24. To see if the Town will vote to authorize the Board of Public Works to improve and extend the Water System on South Avenue, raise and appropriate, by borrowing or otherwise, money to pay for same, or otherwise act thereon.

Art. 25. To see if the Town will vote to authorize the Board of Public Works to extend the water mains in certain cases where, in their judgment, it is for the interest of the Town so to do, raise and appropriate, by borrowing or otherwise, money to pay for same, or otherwise act thereon.

Art. 26. To see if the Town will vote to authorize the Board of Public Works to extend the sewer system in certain cases where, in their judgment, it is for the interest of the Town

so to do, raise and appropriate, by borrowing or otherwise, money to pay for the same, or otherwise act thereon.

Art. 27. To see if the Town will vote to authorize the Board of Public Works to purchase and install a motor driven centrifugal pump and Venturi meter at the Sewer Pumping Station, raise and appropriate by borrowing or otherwise, money to pay for same, or otherwise act thereon.

Art. 28. To see if the Town will vote to authorize the Board of Public Works to purchase and install a centrifugal pump and Venturi meter at the Water Pumping Station, raise and appropriate, by borrowing or otherwise, money to pay for the same, or otherwise act thereon.

Art. 29. To see if the Town will vote to authorize the Board of Public Works to resurface, reconstruct or rebuild, all or any portion of East Central Street, Union Street, North Main Street, West Central Street, South Main Street and Pond Street, raise and appropriate, by borrowing or otherwise, money to pay for the same, or otherwise act thereon.

Art. 30. To see if the Town will vote to authorize the Board of Public Works to purchase land suitable for storage purposes so as to accommodate the Water, Sewer and Highway Departments, raise and appropriate, by borrowing or otherwise, money to pay for the same, or otherwise act thereon.

Art. 31. To see if the Town will vote to relieve the School Committee of further responsibility of insurance upon the school houses and that existing insurance policies, as they lapse, be not renewed.

Art. 32. To hear and act on the report of the Committee appointed under Article 69 of the Warrant for the Annual Meeting for 1921 in regard to Insurance rates, or otherwise act thereon.

Art. 33. To see if the Town will vote to appropriate or borrow a sum of money for the purchase of land and the erection and equipment of a new elementary school building, borrow the money thus voted in accordance with provisions of the statutes in relation to the same, or otherwise act thereon.

Art. 34. To hear and act on the report of the Committee appointed under Article 26 and 27 of the Warrant for the Annual Town Meeting for 1921 in regard to the investigation of the housing of school children, remodeling of old buildings and additions and erection of new buildings, or otherwise act thereon.

Art. 35. To see if the Town will vote to appropriate the

sum of \$450, to pay rent of land on South Avenue, the property of the Maria Hayes Home for Aged Persons, said rent dating from January 1, 1911, to January 1, 1920, or otherwise act thereon.

Art. 36. To see if the Town will vote to appropriate \$200 to pay rent of land on South Avenue, the property of the Maria Hayes Home for Aged Persons, said rent dating from January 1, 1920, to January 1, 1921, or otherwise act thereon.

Art. 37. To see if the Town will purchase the land on South Avenue, the property of the Maria Hayes Home for Aged Persons, and now occupied by the Board of Public Works, or otherwise act thereon.

Art. 38. To see if the Town will vote to lease for a term of years the property now rented by the Board of Public Works from the Maria Hayes Home for Aged Persons, or otherwise act thereon.

Art. 39. To hear and act on the report of the Committee appointed under Article 66 of the Warrant for the Annual Town Meeting for 1921 in regard to the purchase of land for storage purposes for Water, Sewer and Road Departments, or otherwise act thereon.

Art. 40. To see if the Town will vote to accept the building lines on West Central Street from Spring Street and Palmer Avenue to Cemetery Street, as shown on the plan thereof filed in the office of the Town Clerk by the Natick Planning Board, dated Dec. 31, 1918; and that hereafter no structure shall be erected between said lines and the street except steps, porticos, windows and other usual projections appurtenant to the front walls of a building, and fences not over four feet high.

Art. 41. To see if the Town will vote to extend Avon Street to Sheridan Street, appropriate money to pay for the same, or otherwise act thereon.

Art. 42. To see if the Town will vote to construct a 4 ft. cement wall to be 50 to 60 feet in length over the brook between Brook and Speen Streets on Pond Street, or otherwise act thereon.

Art. 43. To see if the Town will vote to clean what is known as Broad Farm Brook, South Natick, appropriate money to pay for the same, or otherwise act thereon.

Art. 44. To see if the Town will vote to construct a cement bridge over Pegan Brook on the Southerly side of Morse

Street, appropriate money to pay for the same, or otherwise act thereon.

Art. 45. To see if the Town will vote to resurface the sidewalk, commencing at the main entrance of the Catholic Cemetery on Pond Street and extending to Speen Street, or otherwise act thereon.

Art. 46. To see if the Town will vote to resurface with gravel and a binder Worcester Street from the Natick-Wellesley line to Sunnyside and appropriate money to pay for same, or otherwise act thereon.

Art. 47. To see if the Town will vote to install a catch basin on School St. Extension to relieve the overflow of water from Coolidge Hill, so called, thereby protecting the immediate property holders from serious damage, appropriate money for the same, or otherwise act thereon.

Art. 48. To see if the Town will vote to accept School Street extension as the same has been laid out and filed by the Selectmen, appropriate money to pay for the same, or otherwise act thereon.

Art. 49. To see if the Town will vote to accept the widening of North Main Street as the same has been laid out and filed by the Selectmen, appropriate money to pay for the same, or otherwise act thereon.

Art. 50. To see if the Town will vote to accept Webster Street as the same has been laid out and filed by the Selectmen, appropriate money to pay for same, or otherwise act thereon.

Art. 51. To see if the Town will vote to install two Electric Lights on Speen Street between Pond and West Central Streets, one light in front of the Hose House on Mill Street and one light in what is known as Pine Wood Villa, or otherwise act thereon.

Art. 52. To see if the Town will vote to install an Electric Light on the second pole in from Pond Street, on Roxbury Avenue, appropriate money for the same, or otherwise act thereon.

Art. 53. To see if the Town will vote to install fifteen electric street lights in the Wellesley Park, Wellesley Oaks, and Morses Pond Grove sections, appropriate money to pay for same, or otherwise act thereon.

Art. 54. To see if the Town will vote to accept the provisions of General Laws, Chapter 48, Sections 42, 43 and 44, to

establish a fire department to be under the control of an officer to be known as the chief of the fire department, or otherwise act thereon.

Art. 55. To see what action the Town will take in regard to welcoming home our soldiers, sailors, marines and aviators, appropriate money for the same, or otherwise act thereon.

Art. 56. To hear and act on the report of the Committee appointed under Article 59 of the Warrant for the Annual Town Meeting for 1921 in regard to Memorial to soldiers, sailors and marines, or otherwise act thereon.

Art. 57. To see if the town will vote to reimburse Arthur J. B. Doon for part of the cost of construction of the culvert over the south arm of Pegan Brook, at the eastern end of Sherman Street, appropriate money to pay same, or otherwise act thereon.

Art. 58. To see if the Town will appropriate a sum of money not to exceed forty (40) dollars to reimburse Louis Domicelli for approximately one-half of the cost of a concrete sidewalk constructed on Sheridan Street in 1921 adjacent to his property, or otherwise act thereon.

Art. 59. To see what action the Town will take in regard to the retirement of Jeremiah Casey in accordance with the provisions of Chapter 32, Section 77, of the General Laws, said statutory provisions having been accepted by the Town of Natick, appropriate money for the same, or otherwise act thereon.

Art. 60. To see how much money the Town will raise and appropriate for paying pensions to employees of the Town in accordance with Chapter 503, Acts of 1912, as amended.

Art. 61. To see if the Town will vote to pay the sum of \$2,000 to Carrie Matthews, widow of Charles W. Matthews, a Policeman who was killed in the performance of his duties, authorize and direct the Selectmen to petition the Legislature for authority to pay the same, appropriate the money to pay the same, or otherwise act thereon.

Art. 62. To see if the Town will vote to name and dedicate the junction of South Main Street and Cottage Street, including the plot of land owned by the Town at said junction, Henry Leo Bourett Square, in honor of Henry Leo Bourett and in memory of his death in the World War, and erect a suitable sign thereon, or otherwise act thereon.

Art. 63. To see if the Town will vote to name and dedicate the junction of East Central Street and Marion Street, in-

cluding the plot of land owned by the Town at said junction, Thomas E. Landers Square, in honor of Thomas E. Landers and in memory of his death in the World War, and erect a suitable sign thereon, or otherwise act thereon.

Art. 64. To see if the Town will vote to name and dedicate the junction of North Main Street and Worcester Street, John W. Montgomery Square in honor of John W. Montgomery and in memory of his death in the World War, and erect a suitable sign thereon, or otherwise act thereon.

Art. 65. To see if the Town will vote to name and dedicate the junction of Main Street, Middlesex Avenue, North Main Street and Walnut Street, Dennis J. Moran Square in honor of Dennis J. Moran and in memory of his death in the World War, and erect a suitable sign thereon, or otherwise act thereon.

Art. 66. To see if the Town will vote to name and dedicate the junction of Main Street and West Central Street, William W. Walcott Square, in honor of William W. Walcott and in memory of his death in the World War, and erect a suitable sign thereon, or otherwise act thereon.

Art. 67. To see if the Town will vote to name and dedicate the junction of North Main Street and Bacon Street, Thomas Leo Whelan Square, in honor of Thomas Leo Whelan and in memory of his death in the World War, and erect a suitable sign thereon, or otherwise act thereon.

Art. 68. To see if the Town will vote to name and dedicate the junction of Mill Street and West Central Street, Henry Wilson Square, in honor of Vice President Henry Wilson, and erect a suitable sign thereon, or otherwise act thereon.

Art. 69. To see if the Town will vote to appropriate a sum of money to pay for the dedication of squares in Natick named in honor of men who died in the World War and to pay for the erection of suitable signs in said squares, or otherwise act thereon.

Art. 70. To see if the Town will vote to provide suitable headquarters for Edward P. Clarke Post 107, American Legion, under the provisions of General Laws, Chapter 40, Section 9, and appropriate a sum of money therefor not exceeding \$1500, or otherwise act thereon.

Art. 71. To see if the Town will vote to instruct the Selectmen to set apart as a separate voting precinct the sections of the town commonly known as Wellesley Park, Wellesley Oaks, and Morse's Pond Grove, or otherwise act thereon.

Art. 72. To hear and act on the report of the Selectmen appointed under Article 65 of the Warrant for the Annual Town Meeting for 1921, relative to dividing what is known as Precinct 1 into not less than three Precincts, or otherwise act thereon.

Art. 73. To see if the Town will vote to purchase additional filing equipment for the vault in the Selectmen's Room, raise and appropriate money to pay for the same, or otherwise act thereon.

Art. 74. To see if the Town of Natick will provide Police protection for South Natick, on week days, from one to six o'clock, and appropriate money for same, or otherwise act thereon.

Art. 75. To see if the Town will vote to purchase a new spraying machine for the use of the Moth Department, raise and appropriate, by borrowing or otherwise, money to pay for the same, or otherwise act thereon.

Art. 76. To see what action the Town will take relative to enlarging and improving the Morse Institute Library.

Art. 77. To see if the Town will vote to raise and appropriate the sum of \$100 or some other amount, and elect a director for demonstration work in agriculture and home economics, the money to be expended by, and the director to serve in co-operation with the County Trustees for Aid to Agriculture of the Middlesex County Bureau of Agriculture and Home Economics, under the provisions of Chapter 273, General Acts of 1918; it being understood that \$75.00 shall be expended for local supervision of boys' and girls' club work.

Art. 78. To see if the Town will vote to sell all the remaining real estate or any part thereof held in trust by the Town of Natick under the will of Collins Morse, at such price as the Selectmen may fix, and to authorize the Selectmen to petition the Supreme Judicial Court for leave to sell the same, and to invest the proceeds in accordance with the provisions of General Laws, Chapter 204, Section 12, or otherwise act thereon.

Art. 79. To see what sum of money, if any, the Town will appropriate to pay the unpaid bills for the year 1921, of the various departments, or otherwise act thereon.

Art. 80. To see what sum of money the Town will appropriate for the emergency overdrafts for the year 1921, of the various departments, under the provisions of Section 16, Chapter 719, Acts of 1913, as amended.

Art. 81. To see if the Town will vote to accept the gift

of \$2,000.00 from the Board of Trustees of the Walnut Hill School, the same to be applied to the appropriation of the Leonard Morse Hospital.

Art. 82. To appropriate and raise, by borrowing or otherwise, such sum or sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

Art. 83. To hear and act on the reports of all committees chosen on town affairs, other than those previously provided for in this warrant; and to choose all the necessary committees for the ensuing year.

And you are directed to serve this warrant by posting attested copies thereof in the Post Office and Postal Station in said Natick and at the following public places in said Town, to wit: Entrance to Selectmen's Room and Street Entrance to Concert Hall in Natick; Engine House, South Natick; Hose 4 House, Felchville; and at or near the Shoe Factory of W. L. Felch, North Natick, seven days at least before said March 6, 1922, also by causing an attested copy of said warrant to be published in "The Natick Bulletin," said publication to be seven days at least before said March 6, 1922.

Hereof fail not, and make due return of this Warrant, with your doings thereon, to the Town Clerk, at or before the time appointed for holding said meetings.

Given under our hands this ninth day of February, A. D. 1922.

JOHN B. MOYSE,
J. FRANK WALSH,
CHARLES F. PFEIFFER,

Selectmen of Natick.

A true Copy, attest:

DAVID J. CHURCH,

Constable.

Natick, Mass., February 13, 1922.

Forty-ninth Annual Report of the Trustees of the Morse Institute Library

BOARD OF TRUSTEES

HENRY C. MULLIGAN, *President*

HORACE B. GALE, *Clerk*

WILLIAM A. EDWARDS, *Treasurer*

ALOYSIUS J. DOON, *Auditor*

JOHN W. BRENNAN, *Attorney*

LIBRARY STAFF

MIRA R. PARTRIDGE, *Librarian*

CARRIE B. FELCH, *First Assistant*

HATTIE M. SMITH, MABEL A. HAYWARD,

CLARA S. MAYO, MADELINE CLOUGH,

Second Assistants

CARRENA L. HAGGETT, *Young People's Librarian*

HARRIS M. BRIGHAM

Janitor and Custodian of Reading Room

REPORT OF THE TRUSTEES

To the People of Natick:

Your Trustees respectfully submit the following report of the condition and needs of the Town's Library.

The year 1922 is the fiftieth anniversary of the erection of the Morse Institute building. For many years it has been apparent to the Trustees that a larger and better arranged building was needed to satisfy the rapidly growing demands of the townspeople for library service.

HISTORY OF GROWTH OF LIBRARY

The story of the growth of Natick's public library begins in 1857, when the books owned by the Citizens Library, a private association of which Henry Wilson was a member, were given to the Town. These books were kept in a room in Clark's Building, and their number had grown to about 3000 in 1873, when they were transferred by the Town to the Morse Institute. On the opening of the library to the public in its present quarters, Jan. 1st, 1874, the Trustees had increased this number by purchase to 5000.

In planning the present building, space had been set off on the second floor sufficient to stack 12,000 volumes. This apparently was thought ample for future needs, for no provision was made whereby it could be conveniently enlarged. Thirty years later, in 1904, the library had grown to 17,500 volumes, had overflowed the space at first allowed and crowded out the original magazine reading-room on the second floor, which then became the Reference Department. Meantime the Young People's Library, established in 1900, had occupied one-half the first floor, leaving the other side, only half the area at first provided, for a combined magazine and newspaper reading-room.

FURTHER GROWTH PREVENTED

In 1904 every department of the Library had become overcrowded, and during the following eighteen years this condition has become increasingly serious. During all that time the number of books in the circulation and reference departments has

been kept stationary; that is, for every new book added some old book has had to be taken off the shelves to make room for it. Some 15,000 volumes have been thus removed, most of which are now stored in the cellar, practically inaccessible.

INCREASING USEFULNESS OF LIBRARY

In discarding books, works but little called for have been selected, the first to go being 3,000 volumes of government reports presented to the Library by Vice President Wilson. The 17,500 volumes in service at present therefore make a very much more useful collection than the same number that were on our shelves in 1904. This is shown by the annually increasing number of books delivered for home use, which since that date has nearly doubled, reaching last year 58,625. This means that on an average every volume in the circulation department was taken into three or four families during that year. If it were not for the large proportion of books thus continuously in use outside the Library, the shelves now would be more than full; and, as it is, books occasionally overflow onto the floor, thus increasing the labor of the attendants in finding and caring for them.

During the same period of eighteen years, the number of different persons using the circulating library has more than doubled, the card holders last year numbering 6,467. Meanwhile the use of the Reference Department, especially by the pupils of the public schools, has increased even more than that of the Circulation Department. It is therefore certain that the 17,500 volumes now on our shelves form a very efficient and much-appreciated working library.

NEED FOR ENLARGED BUILDING

It will not be possible to continue longer the system of removing an old book for each new one without discarding books that are really wanted; and this fact, together with the serious overcrowding of every department, makes it necessary for the Town to consider immediately how to provide for the future growth and greater usefulness of its Public Library and reading-rooms.

Last year the Field Secretary of the Public Library Division of the State Department of Education, Miss E. L. Jones, who devoted a day to the inspection of Natick's library, and assisted our Librarian in selecting books to be removed from circulation, reported as follows: "I feel now that you have taken from your working collection all that can possibly be spared. It is a great pity that the Library is so arranged that the work is double what it should be if all were on one floor, or on the street floor,

as in most libraries. You also have the disadvantage of having poor lighting and no workroom. It seems to me that you have utilized every space available in the best way possible, but the crowded condition is very deplorable and I hope the people in Natick will before long appreciate this and give to the Library either a new building or consider remodeling the old one."

It is certain, as proved by general experience of public libraries, that whenever improved facilities are made available, the use of them by the people and the value of the Library to the Town will correspondingly increase.

PLANS FOR ENLARGEMENT

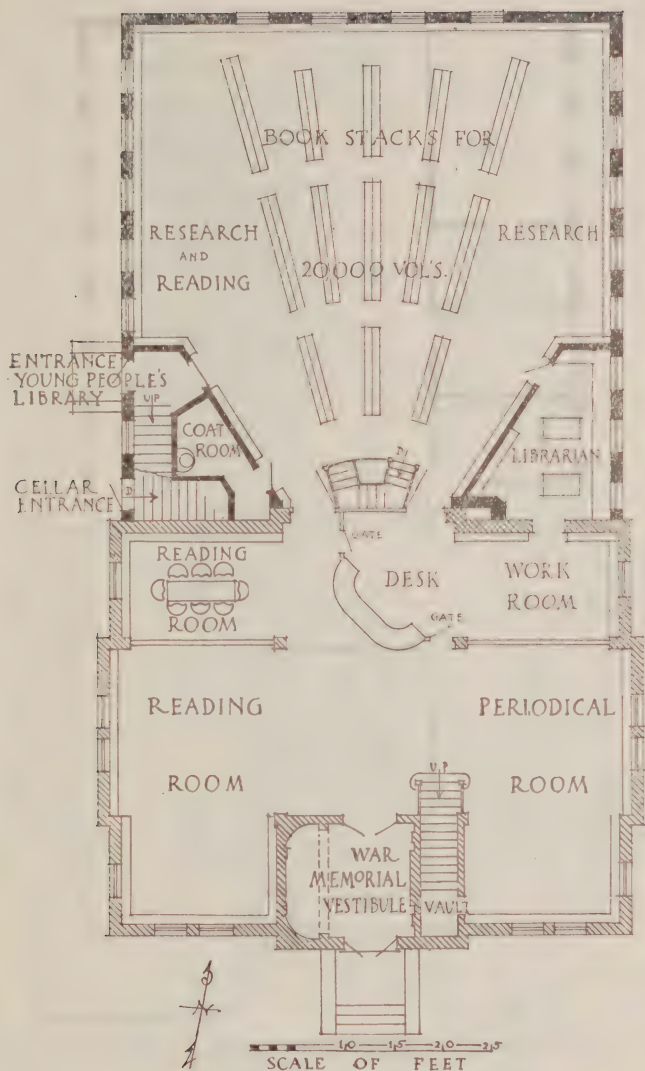
"If you have built castles in the air, your work need not be lost; that is where they should be built; now put foundations under them."—Thoreau.

The plans here presented for enlarging and remodelling the Morse Institute Library provide not only for doubling the useful space for each department, but also for an improved arrangement of departments, adapted to reduce the labor and cost of administration as well as to furnish better facilities for the public.

These plans call for building a one-story addition about fifty feet square on the Institute's land in the rear of the existing building, which will provide shelf room for more than three times the present number of books besides additional space for reading, reference and other necessary uses. It is proposed also to remove the interior partitions in the lower story of the old building, so as to make, with the new addition, one spacious room on the street floor, which will contain the delivery desk and the entire main library. The Young People's Library will be moved up-stairs, so that only the patrons of this department need climb to the second floor.

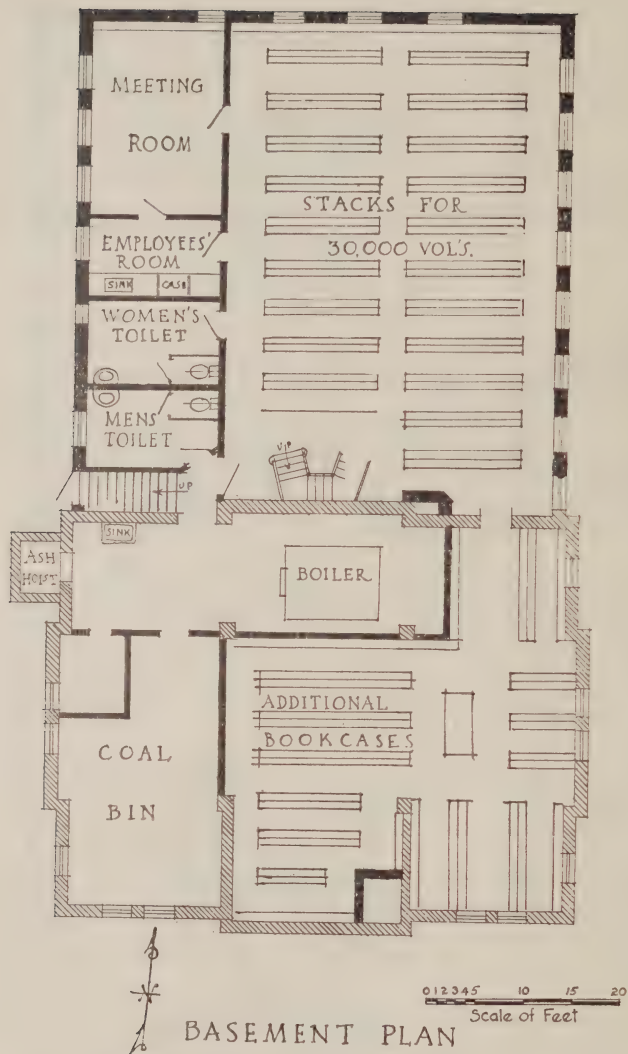
Plans of the first, second and basement floors of the enlarged building are shown in the accompanying cuts, the existing walls being indicated by cross-hatching, and the new walls and partitions by solid black lines. A sketch in elevation of the Washington St. side is also included.

The plan of the first or main library floor shows the desk for delivering books near the center, where it will get good light from a north window just over the entrance to the new addition. This addition contains book-shelves on the main floor for 20,000 volumes, with well-lighted spaces on each side for reading and reference. The intention is to give the patrons of the Library free access to all these book-shelves, which are arranged with ample room around and between them and daylight from a moni-



MAIN LIBRARY FLOOR

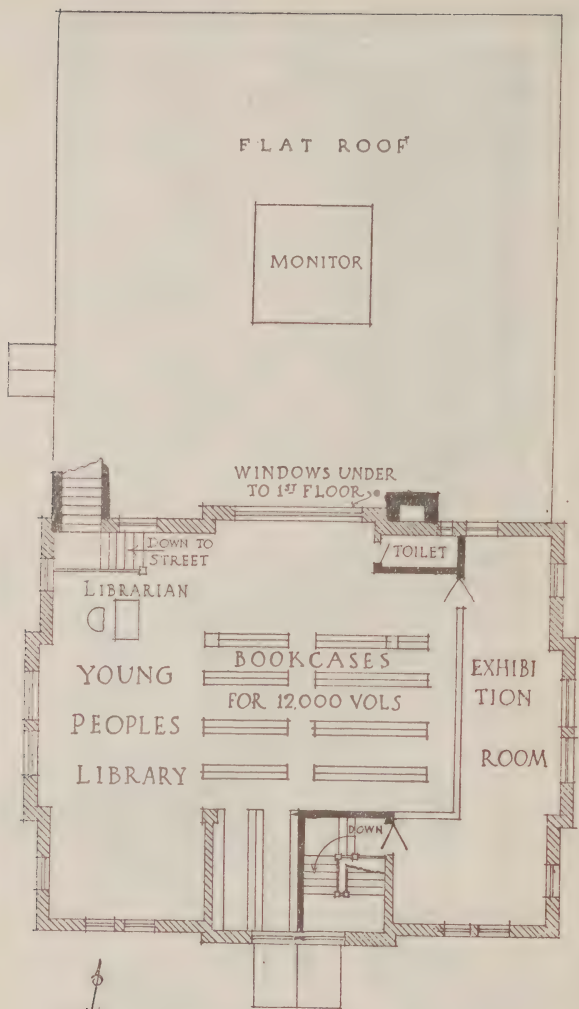
PLANS FOR ENLARGED AND IMPROVED LIBRARY
FOR MORSE INSTITUTE NATICK, MASS.
KILHAM, HOPKINS AND GREELEY, ARCHITECTS



PLANS FOR ENLARGED AND IMPROVED LIBRARY
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VIEW OF BUILDING FROM THE WEST
 PLANS FOR ENLARGED AND IMPROVED LIBRARY FOR MORSE INSTITUTE, NATICK, MASS.
 KILHAM, HOPKINS AND GREELEY, ARCHITECTS



SECOND FLOOR PLAN

PLANS FOR ENLARGED AND IMPROVED LIBRARY
FOR MORSE INSTITUTE, NATICK, MASS.
WILHAM, HOPKINS AND GREELEY, ARCHITECTS

tor roof above. A person entering the shelf-room would pass in front of the desk, leaving there books to be returned, and after selecting from the shelves whatever might be desired to take home, would have it charged at the desk on the way out.

The central location of the desk gives the attendant there a clear view of all parts of the reading and reference rooms, as well as of the spaces between the bookcases, which are arranged radially for this reason, according to the scheme followed in many of the best modern libraries. Except during rush hours this plan would permit a single attendant to supervise the entire establishment, taking the place of three persons now required to do the same work in the present badly arranged building.

The workroom is behind the desk and separated from the periodical reading-room by a glass screen. Here new books can be made ready for the shelves and old ones inspected and repaired within sight and calling distance of the desk. Adjoining the workroom is an office for use of the Librarian in cataloguing books and other clerical work.

At the entrance to the book-room in the new addition is a short stairway leading to the basement, where provision can be made, as shown on the basement plan, for shelving future additions to the Library up to a total of 60,000 volumes, within easy access from the desk. The basement plan includes also convenient toilet rooms, a boiler room, a coal bin large enough to hold a year's supply of fuel, and an outdoor entrance from the Washington Street side.

The second floor plan provides for the Young People's Library more than twice the present space, with better light and air, and a special entrance by stairway from Washington Street, shown also on the first floor plan. This entrance, entirely separate from the main library, will allow children to go in and out without disturbing occupants of the reading-rooms on the first floor.

On the eastern side of the second floor is an Exhibition Room, reached by a stairway from the main floor, where art and educational exhibits can be shown without interfering with other parts of the Library. The Massachusetts Library Art Club makes a practice of loaning to libraries very fine collections of pictures, which are changed at frequent intervals, the enjoyment of which has been denied to the people of Natick for the past fifteen years for lack of room in which to show them.

ESTIMATE OF COST

The cost of completing this enlarged and improved library, according to the plans, is estimated by the architects at \$30,000.

This sum, raised by a twenty-year five per cent bond issue, would mean an average annual expense to the Town of \$2,250 for that period. There should be added \$500 to meet the extra annual cost of heating, lighting and insurance for the enlarged building, making \$2,750; and from this should be subtracted a saving in cost of attendance of at least \$750, leaving \$2,000 a year for twenty years as the price of an up-to-date public library, which, aside from its direct value to every citizen and to the schools, would be a source of pride and satisfaction to our people for generations to come.

Bearing in mind, however, the Town's immediate need of new schoolhouses, we do not urge this improvement at the present time. We believe that the work can be financed at a lower price next year, and should then be undertaken.

A RARE OPPORTUNITY

is here for some generous friend of Natick to advance this improvement by a gift that would be permanently appreciated by all the townspeople. The name of such a donor could be as fitly commemorated in the large room on the main floor of the remodelled Library as that of a like benefactor is in Bates Hall of the Boston Library.

A SUGGESTION FOR WAR MEMORIAL

No other place can be found for a memorial to a town's war heroes equal to the entrance of its public library. A permanent institution, thoroughly democratic, housed usually in a building of dignified and monumental character, a town library forms an eminently appropriate setting for such a memorial, and there is no other town institution so much visited by people of all classes, young and old. The door of Natick's Library swung open to such visitors last year over one hundred thousand times.

It has been suggested that the walls of the vestibule at the main entrance, which in the plan is enlarged from its original size by removing a stairway, would be well adapted to receive marble memorial tablets. The wall area of the vestibule as shown is larger than that of the present temporary memorial tablet on the Common; but, if more space is desired, the vestibule can be extended out in front of the building as an ornamental architectural design. This would make room, not only for marble tablets, but for such features as statuary, or glass cases for preserving battle flags and other trophies. The building itself furnishing permanent shelter and support, all the memorial funds could be expended upon strictly decorative features.

The War Memorial Vestibule could thus be made a very beautiful thing; and forming, as it would, the entrance to a large and handsome room, would give to the entire building the aspect of a memorial. The place has the advantage of location in the center of the town, on the ground floor, and, as part of the Library, it would be kept always open, warmed, lighted and cared for at no extra expense.

The Trustees respectfully commend this plan to the consideration of the War Memorial Committee, and will be glad to accept such modifications as they may propose to make it suitable to their purpose.

Following are the reports of the Treasurer and the Librarian, with a list of books that were added to the Library last year, all of which are respectfully submitted.

HENRY C. MULLIGAN,
JOHN W. BRENNAN,
ALOYSIUS J. DOON,
WILLIAM A. EDWARDS,
HORACE B. GALE,

Trustees of Morse Institute.

Natick, Mass., Jan. 27, 1922.

REPORT OF THE TREASURER

TOWN APPROPRIATION ACCOUNT

RECEIPTS

Appropriation for Morse Institute, 1921	\$8,215.00
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EXPENDITURES

Salaries	\$5,725.16
Repairs and Improvements	1,035.04
Lighting	279.60
Fuel	503.20
Newspapers and Periodicals	111.55
Printing and Binding	165.55
Telephone	29.31
Insurance	240.55
Miscellaneous	121.30
	<hr/>
	\$8,211.26

Unexpended balance, January 1, 1922	<hr/> \$3.74
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Approved:

RALPH H. HOWARD,
Auditor.

GENERAL BOOK FUND

RECEIPTS

Invested Funds January 1, 1921	\$23,327.39	
Cash in Natick Trust Co., Jan. 1, 1921	142.26	
Interest on Mortgage Loans	587.50	
Interest on Bonds	415.00	
Interest on Deposit in Natick Savings Bank	33.90	
From Duplicate Pay Collection	599.00	
From Books Sold	7.00	
		\$25,112.05

EXPENDITURES

For Books and Periodicals	\$1,405.31	
For Incidentals	268.51	
To John O. Wilson Fund—Balance on account of sale of Bonds	2.41	
		\$1,676.23

ON HAND JANUARY 1, 1922

Mortgage Loans	\$14,000.00	
Bonds	8,582.03	
Deposit in Natick Savings Bank	779.26	
Cash in Natick Trust Company	67.53	
Cash on Hand	7.00	
		\$23,435.82

Audited for Board of Trustees of Morse Institute:

ALOYSIUS J. DOON,

Auditor.

JOHN O. WILSON FUND FOR YOUNG PEOPLE'S LIBRARY

RECEIPTS

Invested Funds January 1, 1921	\$7,389.06	
Cash in Natick Trust Co. Jan. 1, 1921	194.56	
Interest on Bonds	377.12	
	<hr/>	\$7,960.74

EXPENDITURES

Books and Magazines	\$266.13	
Book Binding	70.50	
Discount on Bonds Sold	189.67	
	<hr/>	\$526.30

ON HAND JANUARY 1, 1922

Bonds	\$7,000.00	
Cash in Natick Trust Company	434.44	
	<hr/>	\$7,434.44

Audited for Board of Trustees of Morse Institute:

ALOYSIUS J. DOON,

Auditor.

REPORT OF THE LIBRARIAN

To the Trustees of the Morse Institute:

Gentlemen:

The forty-ninth annual report is herewith presented.

With a circulation of books for home use reaching 76,641, against 65,285 for 1920, and with ninety per cent of this increase in the main library, the crowded conditions have rendered the work strenuous in the extreme.

While there is not sufficient space to give the public access to the shelves, as almost all libraries of the present day allow, this difficulty is obviated as much as possible by many volumes of fiction and non-fiction placed in the delivery room for selection; and history and biography are near at hand in the reference room.

With the addition of twelve sections to the stacks in the reference department, it is hoped that a little extra shelving will be obtainable in the case room, by bringing from there into this department some of the volumes which are especially adapted to reference work. This is going to curtail floor space to some extent, but there is still room for the tables and chairs, and it is the only place left to be utilized, even if it does cause a little inconvenience.

As the growth of the Library continues all that can be done under existing conditions is to make the best use possible of present room and material, and leave to the future the development of much that would be of great value to patrons.

Every opportunity to further helpful relations with teachers and pupils is welcomed, and in addition to several hundred volumes in the delivery room for the classes in English in the High School, varying collections are retained in the reference room for limited periods. Also there is the fulfilling of requests from teachers doing special work outside of their regular school course, and the individual work with people desiring personal assistance.

It would be a great advantage if the town were to take up the Americanization work as outlined by the State, for with a systematic method the Library could do much more, and be

brought into closer touch with the foreigners located here; for their number, as indicated by the demand for cards by the children, is increasing rapidly.

The second collection of books in Greek loaned by the Massachusetts Library Commission is in active service, and an application for a set in Italian has been made, for there have been many requests for the same by the older immigrants, who do not understand English.

With no expense to the Library it has been possible to have an expert cataloguer, Miss Bertha H. Merrill, for three months, whose assistance has been most valuable in bringing the catalogue nearer to a state of completion. The advance made has been a boon to the staff as well as to the public, and was impossible without this extra aid.

Also, Miss E. Louise Jones, visiting agent of the Massachusetts Library Commission, gave her services for one day to withdrawing books for storage until such time as there is room to shelve them. There were nearly a thousand, and in addition about five hundred were consigned to the basement in the Summer. Among these were many standard volumes of fiction which had to be discarded because of their general dilapidation, but were replaced later. Naturally this lessened the amount to be expended on the latest "best seller," but the standard books are much more necessary to the regular work.

After her day of inspection and with her knowledge of libraries throughout the State, Miss Jones' verdict was that the building was wholly inadequate for the amount of work required, and with no opportunity whatever for progress.

While few additions have been made to the collection of music, its circulation increases steadily, and teachers of that art are recommending its use to their scholars.

The reference room has continued its supply of important annuals, and law students find the set of Massachusetts Reports very convenient. Also, the General Laws of Massachusetts, in two volumes, with separate index, are liked for their simple arrangement, and are consulted frequently.

A pamphlet file has been purchased, which will make available for this room much material that is of too ephemeral a nature to be retained permanently, but is of much value on current topics.

With very little disturbance, considering the extent of the work, the walls and ceilings in the main library on the second floor, and the children's room on the first, have been retinted, and the results are illuminating from the artistic as well as the practical point of view.

The reading-room has its full quota of attendance, and is open Sunday afternoons from 2 P. M. to 6 P. M. until May 1st.

As usual, the Young People's Library does not lack patronage, and Miss Haggett, in the supervision of the rooms, giving assistance in the selection of books, covering and repairing the volumes returned, and cataloguing the new accessions, finds the work at times almost too much for one.

Another table and accompanying chairs would be an advantage, as a shortage of seating capacity cannot help causing some confusion.

The story hour has proved Miss Sylvester's ability to hold the attention of the children, and each Friday evening throughout the winter the attendance ranges from seventy-five to ninety. These with the present accommodations are all that can be handled successfully. Only such stories as have an educational value are related, and many instances show that the principles taught are applied, as well as giving much pleasure.

Mrs. Ella Robinson Rose has again remembered this room by giving a sum of money in memory of her little boy, Robert Billings Rose, and a set of books for reference will be added to her other gift.

The Library has had many donations of books, pamphlets and periodicals from citizens as well as from outside sources; and these are as much appreciated for the interest that they show in the Library, as for their inherent value. Also, opportune aid has been rendered by the Boston Public Library through the Inter-Library Loan.

While there are many hindrances to the work owing to the present unavoidably cramped quarters, we are all grateful to the public for their kindly attitude, and to the Trustees for their considerate co-operation.

Respectfully submitted,

MIRA R. PARTRIDGE,

Librarian.

STATISTICS OF MAIN LIBRARY

ACCESSIONS, CIRCULATION, ETC.

Number of volumes added by purchase	428
Number of volumes added by gift	24
Number of volumes added to the Duplicate Pay Collection	103
Number of volumes added to replace	83
Number of volumes in the Library Jan. 1, 1922	32,468
Number of volumes rebound	231
Number of volumes covered and repaired	22,569
Number of days Library was open	302
Number of volumes delivered for home use	58,625
Number of card holders registered	6,467

CIRCULATION BY CLASSES

Class	Books Loaned	Per Cent
General works and periodicals	1,895	3.23
Philosophy	576	.98
Religion	328	.56
Sociology	1,218	2.08
Philology	67	.11
Natural science	691	1.18
Useful arts	2,151	3.67
Fine arts	1,189	2.03
Literature	1,646	2.81
Fiction	45,451	77.53
History	923	1.57
Travel	1,201	2.05
Biography	1,289	2.20
	<hr/> 58,625	<hr/> 100.00

DESK RECEIPTS

Balance Jan. 1, 1921	\$65.25
Fines	307.12
Lost cards	10.45
Reserve postals	.66
Miscellaneous	35.98
	<hr/> \$419.46

EXPENDITURES

Books	\$238.71
Express	15.47
Postage and stationery	22.11
Repairs and supplies	131.13
	<hr/>
	\$407.42
Balance Jan. 1, 1922	\$12.04

STATISTICS OF YOUNG PEOPLE'S LIBRARY

ACCESSIONS, CIRCULATION, ETC.

Number of volumes added by purchase	127
Number of volumes added by binding	2
Number of volumes in the Library Jan. 1, 1922	4,581
Number of volumes rebound	140
Number of volumes repaired	13,445
Number of volumes delivered for home use	18,016
Number of days Library was open	302

CIRCULATION BY CLASSES

Class	Books Loaned	Per Cent
Periodicals, Philosophy, Religion	210	1.17
Sociology	2,121	11.77
Natural science	1,021	5.67
Useful arts	235	1.30
Fine arts	269	1.49
Literature	514	2.85
Fiction	12,239	67.93
History	596	3.31
Travel	550	3.06
Biography	261	1.45
	<hr/>	<hr/>
	18,016	100.00

DESK RECEIPTS

Balance Jan. 1, 1921	\$22.84
Received from fines, etc.	62.97
Received from Mrs. Ella Robinson Rose	10.00
	<hr/>
	\$95.81

EXPENDITURES

Books, supplies, express and postage	\$68.02
	<hr/>
Balance Jan. 1, 1922	\$27.79

LIST OF NEWSPAPERS AND PERIODICALS, 1921

American City	Harper's Magazine
American Issue*	Healthy Home
American Magazine	House & Garden
Atlantic	House Beautiful
Atlantis	Illustrated London News
Automobile Dealer & Repairer	Illustrated World
Automotive Industries	Independent
Bookman	International Studio
Boston Evening Globe	Japan Review*
Boston Evening Record	Ladies' Home Journal
Boston Evening Transcript	Library Journal
Boston Herald	Literary Digest
Boston Post	Literary Review
Building Age	Living Tissue*
Canadian Magazine	MacClure's Magazine
Century	Machinery
Christian Register*	Mentor
Christian Science Journal*	Mexican Review*
Christian Science Sentinel*	Missionary Review
Church Militant*	Modern Priscilla
Collier's Weekly	Monthly Labor Review**
Congregationalist†	Motor
Congressional Record‡	Munsey's Magazine
Country Gentleman	Musician
Country Life in America	Natick Bulletin
Current History	Natick Tribune
Current Opinion	Nat'l Catholic Welfare Council*
Delineator	National Geographic Magazine
Etude	National Humane Review*
Everybody's Magazine	National Sportsman¶
Field Afar§	New Near East*
Forum	New York Times
Garden Magazine	New York Tribune
Good Housekeeping	Normal Instructor
Gospel Trumpet*	North American Review
Graphic	Open Road
Harper's Bazar	Our Dumb Animals

Our Four Footed Friends	School Arts Book
Outing	School Life
Outlook	Scientific American
Overland	Scribner's Magazine
Patent Office Gazette**	Signs of the Times*
Pan American Union	Spectator
Pictorial Review	Springfield Republican
Popular Mechanics	Survey
Popular Science	System
Protectionist††	Temperance Cause*
Public Libraries	Theosophical Path§§
Publishers' Weekly	Vogue
Reader's Guide to Periodical Lit.	Watchman*
Review of Reviews	Woman's Home Companion
Saturday Evening Post	World's Work
School & Society	Yale Review

*Gift of Publishers

†Gift of Natick Y. P. C. E.

‡Gift of Robert R. Luce

§Gift of Elizabeth V. Donahue

**Gift of U. S. Government

¶Gift of Ernest L. Kimball

††Gift of Home Market Club

§§Gift of James E. Clough

PERIODICALS IN THE YOUNG PEOPLE'S LIBRARY

American Boy	Little Folks
Boy's Life	Our Dumb Animals
Children's Magazine	Our Four Footed Friends
Current Events	St. Nicholas
John Martin's Book	Youth's Companion

NEW BOOKS ADDED TO THE MAIN LIBRARY, 1921

NON-FICTION

Abraham Lincoln, man of God	Hill
Accounting theory and practice. 2v.	Kester
Across Mongolian Plains	Andrews
Adventures in interviewing	Marcosson
Advertising as a business force	Cherington
African adventure	Marcosson
American English	Tucker
American era	Powers
American home diet	McCollum
American towns and people	Rhodes
America's duty	Wood
America's power resources	Gilbert
Appreciations of poetry	Hearn
Approach to business problems	Shaw
Art of paper making	Watt
Automobile engineering. 6v.	American Technical Society
Aviation engines	Page
Back to Methuselah	Shaw
Ballads of a Bohemian	Service
Beating the stock market	McNeel
Best short stories, 1920	O'Brien, ed.
Bird gossip	Wilbur
Body and soul	Bennett
Book of birds for young people	Mathews
Book of Chicago	Shackleton
Boyhood of Abraham Lincoln	Gore
Cambria steel handbook	Thackray, comp.
Camp-fires and guide-posts	Van Dyke
Campward Ho! Manual for girl scouts	Girl Scouts of America
Care and feeding of children	Holt
Century of essays	Rhys, ed.
Chance and change in China	Roe
Character and opinion in the U. S.	Santayana
Character training in childhood	Haviland
Cheirosophy	Raphael

Chief contemporary dramatists. 2v.	<i>Dickinson</i>
Christ legends	<i>Lagerlof</i>
Clinical osteopathy	<i>McConnell, ed.</i>
Colonial days	<i>Wharton</i>
Colonization of North America	<i>Bolton</i>
Death and its mysteries	<i>Flammarion</i>
Designs for American homes	<i>Outwater</i>
Diary of a forty-niner	<i>Canfield, ed.</i>
Disabled soldier	<i>McMurtrie</i>
Diseases of dogs	<i>Barton</i>
Disraeli, Benjamin, Life of. v. 3-6	<i>Monypenny</i>
Economic development of the U. S.	<i>Lippincott</i>
Elementary electricity and magnetism	<i>Jackson</i>
Elfin artist	<i>Noues</i>
Emerson; how to know him	<i>Crothers</i>
Empress Eugenie in exile	<i>Carey</i>
End of the world	<i>McCabe</i>
English wife in Berlin	<i>Blucher</i>
Essays on modern dramatists	<i>Phelps</i>
Essentials of woodworking	<i>Griffith</i>
Europe's morning after	<i>Roberts</i>
Evolution of Sinn Fein	<i>Henry</i>
Evolution of the oil industry	<i>Ross</i>
Federal executive	<i>Hill</i>
Fifty contemprary one-act plays	<i>Shay, ed.</i>
Foreigner's guide to English	<i>Beshgeturian</i>
Free thinkers of the nineteenth century	<i>Courtney</i>
From Newton to Einstein	<i>Harrow</i>
Fundamentals of prosperity	<i>Babson</i>
Fur trade of America	<i>Laut</i>
Garden guide	<i>De La Mare, ed.</i>
Geography; physical, economic, regional	<i>Chamberlain</i>
General chemistry for colleges	<i>Smith</i>
Getting together	<i>Beith</i>
Glass of fashion	
Glimpses of South America	<i>Sherwood</i>
Great American issues	<i>Jenks</i>
Great discoveries and inventions	<i>Beach, ed.</i>
Great steel strike	<i>Foster</i>
Green goddess	<i>Archer</i>
Handbook on piping	<i>Svenson</i>
History of American literature since 1870	<i>Pattee</i>
History of Carlisle, Mass..	<i>Bull</i>
Homeward trail	<i>Bailey</i>
Household dictionary	<i>Fales</i>
How to study music	<i>Farnsworth</i>

How to teach the fundamentals	<i>Kendall</i>
I ricordi del capitano d'Arce	<i>Varga</i>
Immigration and the future	<i>Kellor</i>
Immortal seven; Judson and his associates	<i>Hill</i>
In Berkshire fields	<i>Eaton</i>
In farthest Burma	<i>Ward</i>
In the Alaskan wilderness	<i>Gordon</i>
In the tracks of the Trades	<i>Freeman</i>
Interpretation of radium	<i>Soddy</i>
Interpretations of literature. 2v.	<i>Hearn</i>
Introduction to astronomy	<i>Moulton</i>
Is America safe for democracy?	<i>McDougall</i>
Japan and the California problem	<i>Iyenaga</i>
Japan real and imaginary	<i>Greenbie</i>
John Burroughs boy and man	<i>Barrows</i>
Junior wage earners	<i>Reed</i>
Just talks	<i>Staples</i>
Keyboard harmony	<i>Smith</i>
Lathe	<i>Burghardt</i>
Leading facts of American history	<i>Montgomery</i>
Legends	<i>Lowell, A.</i>
Lighter side of school life	<i>Beith</i>
Lincoln the world emancipator	<i>Drinkwater</i>
Letters of Henry James. 2v.	
Letters of William James. 2v.	
Loafing down Long Island	<i>Town</i>
Loiterer in New England	<i>Henderson</i>
Make your will	<i>Blakemore</i>
Making advertisements and making them pay	<i>Durstine</i>
Making of our country	<i>Burnham</i>
Man of to-morrow	<i>Richards</i>
Manual for notaries public	<i>Keen</i>
Manufacturing industries in America	<i>Keir</i>
Mary Stuart	<i>Drinkwater</i>
Massachusetts reports. v. 234-235	
Mechanical drawing for high schools	<i>French</i>
Mechanical engineers' handbook	<i>Marks, ed.</i>
Mechanical movements	<i>Hiscox</i>
Men and steel	<i>Van Vorst</i>
Mirrors of Downing Street	
Mirrors of Washington	
Modern democracies. 2v.	<i>Bryce</i>
Modern sales management	<i>Frederick</i>
More Christian industrial order	<i>Coffin</i>
Motor cycles and side cars	<i>Pagé</i>
Must we fight Japan?	<i>Pitkin</i>

Mystic Isles of the South Seas	O'Brien
New England group	Moore
New England in France	Taylor
New England in the life of the world	Bridgman
New Jerusalem	Chesterton
New manual of logarithms	Bruhns
New stone age; cement	Howe
New stone age in Northern Europe	Tyler
New world of science	Yerkes
Nerves and the man	Loosemore
"Next war"	Irwin
Notes on life and letters	Conrad
Official map of New England	National Survey Co.
Old at forty or young at sixty	Carroll
Old China book	Moore
Optimistic medicine	Crandall
Ordeal of Mark Twain	Brooks
Origin and evolution of Freemasonry	Churchward
Our common country	Harding
Our family affairs	Benson
Our heritage from the old world	Greenwood
Outwitting the nerves	Jackson
Peace negotiations	Lansing
People of Mexico	Thompson
Personal aspects of Jane Austen	Austen-Leigh
Poe; how to know him	Smith
Political and social history of modern Europe 2v.	Hayes
Practical fly fishing	St. John
Practical illustration	Whiting
Practical physics	Millikan
Primary handwork	Dobbs
Principles of human geography	Huntington
Producing amateur entertainments	Ferris
Productive orcharding	Sears
Productive small fruit culture	Sears
Prospective mother	Slemons
Psycho-analysis	Tridon
Psychology made practical	Sheppard
Psychology of social reconstruction	Patrick
Psychology of subnormal children	Hollingworth
Pulpit and American life	Hoyt
Putnam's minute-a-day English	Carr, comp.
Queen Victoria	Strachey
Quicksands of youth	Hoyt
Reference history of the war	Guernsey
Repairing and restoration of violins	Petherick

Repressed emotions	Coriat
Russia in the shadows	Wells
Sailing South	Marden
Salvaging of civilization	Wells
Schooling of the immigrant	Thompson
Sea and the jungle	Tomlinson
Seeing the Far West	Faris
Selections of cases on agency	Wambaugh
Senate of the U. S.	Lodge
Seven ages of childhood	Cabot
Short life of Mark Twain	Paine
Silver fields	Robinson
Simon Bolivar	Sherwell
Simple principles of investment	Gibson
Social entertainments	Day
Social psychology	McDougall
Some problems of the Peace Conference	Haskins
Soul of John Brown	Graham
Source book for social origins	Thomas
South of Suez	Anderson
Southern Highlander and his homeland	Campbell
Spring walk in Provence	Marshall
State and the nation	Jenks
Statesman's year book, 1921	
Stenciling	Mickel
Story of Opal	Whiteby
Successful spraying	
Taming New Guinea	Monckton
Things that have interested me	Bennett
Third great plague	Stokes
Thirteen years of a busy woman's life	Tweedie
Towns of New England and Old England	Forbes
Training industrial workers	Kelly
Tree wounds and diseases	Webster
U. S. forest policy	Ise
U. S. in our times	Haworth
University of hard knocks	Parlette
Up the Seine to the battlefields	Dodd
Uplift manual; necessary information; dictionary	Marshall, ed.
Us two cook book	Williams
Uses of diversity	Chesterton
Villiers; his five decades of adventure. 2v.	
Violin playing as I teach it	Auer
Virgin Islands	De Booy
Vitamines	Harrow
Ways of the circus	Conklin

West Newton half a century ago	<i>Allen</i>
What Christianity means to me	<i>Abbott</i>
What music can do for you	<i>Seymour</i>
What the advertiser and artist should know about reproduction; engraving	<i>Kroeger, ed.</i>
What day is done	<i>Guest</i>
Winsome Winnie	<i>Leacock</i>
Wisconsin plays. 2v.	
Work, wages and profits	<i>Gannett</i>
World almanac, 1921	
Young farmer	<i>Hunt</i>
Your biggest job; school or business	<i>Smith</i>

FICTION

Alice Adams	<i>Tarkington</i>
Also ran	<i>Reynolds</i>
Bar 20 three	<i>Mulford</i>
Beauty	<i>Hughes</i>
Beauty and Nick	<i>P. Gibbs</i>
Beloved woman	<i>Norris</i>
Beyond the desert	<i>Noyes</i>
Big Muskeg	<i>Rousseau</i>
Black Bartlemy's treasure	<i>Farnol</i>
Brimming cup	<i>Fisher</i>
Case in camera	<i>Onions</i>
Chair on the Boulevard	<i>Merrick</i>
Come back	<i>Wells, C.</i>
Courageous marriage	<i>Bryant</i>
Cow country	<i>Sinclair</i>
Custard cup	<i>Livingston</i>
Daffodil murder	<i>Wallace</i>
Desert Valley	<i>Gregory</i>
Divine event	<i>Harben</i>
"Drag" Harlan	<i>Seltzer</i>
Drums of jeopardy	<i>MacGrath</i>
Dude wrangler	<i>Lockhart</i>
Ellen Levis	<i>Singmaster</i>
Empty sack	<i>King</i>
Enchanted canon	<i>Willsie</i>
Feast of the lanterns	<i>Miln</i>
Fire bringers	<i>Lynde</i>
Flaming forest	<i>Curwood</i>
Flood tide	<i>Bassett</i>
Fourth dimention	<i>Vachell</i>
Galusha the magnificent	<i>Lincoln</i>
Get your man	<i>Dorrance</i>

Girl in fancy dress
 Golden snare
 Great pearl secret
 Green apple harvest
 Grey room
 Grizzly king
 Growth of the soil. 2v.
 Gunsight Pass
 Hall and the Grange
 Heart of the Range
 Hearts of three
 Helen of the old house
 Her father's daughter
 Hermit of the far end
 Homespun and gold
 House of dreams come true
 House of Merriles
 How many cards?
 Humorous ghost stories
 In red and gold
 It pays to smile
 Jacob's ladder
 John Jasper's secret
 Kingdom round the corner
 Kit Musgrave's luck
 Lamp of fate
 Laramie holds the Range
 Leather pushers
 Lister's great adventure
 Loudwater mystery
 Lucinda
 Luminous face
 Madonna of the Hills
 Main Street
 Man in the dark
 Man who did the right thing
 Man who found himself
 Maradick at forty
 Master of man
 Mayflower
 Mrs. Warren's daughter
 Moon-calf
 Mountebank
 Mysterious rider
 Mystery of the sycamore
 Obstacle race

Buckrose
 Curwood
 Williamson
 Kaye-Smith
 Phillpotts
 Curwood
 Hamson
 Raine
 Marshall, A.
 Marshall
 London
 Wright
 Porter, G. S.
 Peddler
 Brown
 Peddler
 Marshall, A.
 Ostrander
 Scarborough, comp.
 Merwin
 Putnam
 Oppenheim
 Morford
 Dawson
 Bindloss
 Peddler
 Spearman
 Witwer
 Bindloss
 Jepson
 Hope
 Wells, C.
 Empey
 Lewis
 Terhune
 Johnston
 Stacpole
 Walpole
 Caine
 Blasco Ibanez
 Johnston
 Dell, F.
 Locke
 Grey
 Wells, C.
 Dell, E. M.

On secret service
 On trail to sunset
 Orange-yellow diamond
 Orphan Dinah
 Out of the air
 Owl taxi
 Pagan fire
 Pagan Madonna
 Penny plain
 Poor wise man
 Plunderers
 Potterism
 Prairie flower
 Pride of Palomar
 Princess and the Clan
 Prodigal Village
 Profiteers
 "Queen Lucia"
 Quill's window
 Quin
 Rainy week
 Riddle of the mysterious light
 Roof tree
 Scaramouche
 Seed of the sun
 Seventh angel
 Shield of silence
 Sight unseen
 Silver Shoal light
 Silver sixpence
 Sister Sue
 Sisters-in-law
 Sons of the sea
 Splendid folly
 Stamboul nights
 Star dust
 Stepsons of light
 Strength of the pines
 Sweet stranger
 Tarzan the terrible
 Tamarisk Town
 That affair at the Cedars
 These young rebels
 Thing from the lake
 Thirteen travellers
 Through Mocking Bird Gap

*Taft
 Wilby
 Fletcher
 Phillpotts
 Irwin
 Footner
 Richardson
 MacGrath
 Douglas
 Rinehart
 Oyen
 Macaulay
 Hendryx
 Kyne
 Piper
 Bacheller
 Oppenheim
 Benson
 McCutcheon
 Rice
 Abbott
 Hanshaw
 Buck
 Sabatini
 Irwin, W.
 Black
 Comstock
 Rinehart
 Price
 Sawyer
 Porter
 Atherton
 McFarland
 Peddler
 Dwight
 Hurst
 Rhodes
 Marshall
 Onions
 Burroughs
 Kaye-Smith
 Thayer
 Sterrett
 Ingram
 Walpole
 Hall*

Timber wolves	<i>Cronin</i>
To let	<i>Galsworthy</i>
Tobias o' the light	<i>Cooper</i>
Top o' the morning	<i>McManus</i>
Il Trentino, la benezia giulia e la Dalmazia	<i>Barzilai</i>
Tryst	<i>Lutz</i>
Turn about tales	<i>Rice</i>
Twisted trails	<i>Oyen</i>
Underwood mystery	<i>Dutton</i>
Unseen ear	<i>Lincoln, N.</i>
Vacation of the Kelwyns	<i>Howells</i>
Vagrant duke	<i>Gibbs, G.</i>
Vision house	<i>Williamson</i>
Went Egypt went broke	<i>Day</i>
Wolves of the sea	<i>Parrish</i>
World to mend	<i>Sherwood</i>
Wounded souls	<i>Gibbs, P.</i>
Wrong twin	<i>Wilson</i>
Year of delight	<i>Widdemer</i>
Yellow horde	<i>Evarts</i>
Youth and Harley	<i>Gerould</i>

Report of the Committee on Building Regulations

To the Annual Town Meeting of 1922, Natick, Massachusetts:

The committee appointed to prepare building regulations for the Town submit the following report of progress:

Since the appointment of the committee there has been much activity in State legislation, both proposed and actual, affecting building regulations. This has been due partly to efforts of the fire underwriting and other interests to secure uniform building codes and partly to recent amendments of the Constitution, especially that permitting zoning, or districting, buildings according to their use, and to laws passed in furtherance thereof. During this period of change it has seemed advisable to your committee not to push the matter of revising local building regulations, as in their final form they must conform to the State law, and no emergency has yet arisen requiring immediate action.

Fortunately Natick has been comparatively free from objectionable buildings, such for example as the "three decker" tinder-box tenements that have been exploited in many places; factories and residence districts are fairly well separated; and these advantages should now be preserved by the passage of suitable building regulations before the opportunity is lost. The subject of building regulations is intimately related to that of zoning, and their joint consideration will be advanced by the addition of the Planning Board to this committee at the last Town meeting. A good street map of the Town, if one is secured as proposed under Article 23 of the warrant, will also greatly facilitate the study of this question and we hope will make possible a more comprehensive report next year.

Meantime recent legislation in conformity with another constitutional amendment has given towns the authority to pass by-laws regulating the erection and maintenance of bill-boards within their respective limits. The State Division of Highways, whose approval is necessary to make such by-laws effective and who have the authority to license bill-boards throughout the

state, have advised cities and towns to pass local regulations promptly.

We accordingly recommend the passage at this time of such additions to the by-laws as will serve to protect the town against the more objectionable types of bill-boards, and to prevent their location so near street corners as seriously to obstruct the view of motorists. It may be desirable later, in a districting plan, to exclude structures of this kind entirely from certain districts.

PROPOSED AMENDMENTS TO BY-LAWS

Your committee propose the following amendments to the Town By-Laws:

At the end of Article XIII add a new section as follows:

SECTION 3. *Out-door Advertising Signs*: All advertising signs and structures for advertising purposes hereafter permitted to be erected or maintained in the Town of Natick, subject to the provisions of Sections 29 to 33 inclusive of Chapter 93 of the General Laws of Massachusetts and except as herein provided, shall be not more than four and one-half feet in outside vertical width nor more than sixty feet in length, shall be supported vertically, not less than one nor more than two feet from the ground at the nearest point, on smooth uprights, without side or rear bracing, and shall be kept neat and painted on all exposed wood and iron surfaces.

No part of any such sign shall be located in front of any established building line, or nearer than twenty-five feet to the boundary of any public way, except that where there is no building line signs used to advertise any part of a piece of property as for sale or to let, or to advertise either the person or the business occupying the same or adjacent premises, may be placed on such property not nearer than twice their height from any public way.

The provisions of this section shall not apply to signs less than two square feet in area or to signs placed upon buildings whose main purpose is other than for advertising.

Within thirty days after the date when this section takes effect the Selectmen shall mail a copy thereof to each person holding a permit for, or lawfully maintaining, a sign affected thereby, with notice that no further permits or renewals will be allowed for signs not in conformity therewith.

At the end of Article III add a new section as follows:

SECTION 4. It shall be the duty of the Selectmen, when notified by the State licensing officials that an application has

been made for a permit for the location or maintenance of an advertising sign or bill-board within the town limits, to inform said officials within twenty days whether or not the location or sign described in the application appears to be contrary to the building regulations of the Town, and, if so, in what respects; also what other objections, if any, there may be to the granting of a permit for said sign. This information shall be on a form which the Selectmen shall provide containing a copy of the provisions of the regulations of the town by-laws relative to the construction and location of signs.

Respectfully submitted by the Committee:

HENRY C. MULLIGAN,
FORREST N. ADAMS,
FRANK ATKINSON,
FRED J. LUCEY,
PATRICK MAHAN,
WILLIAM E. DANIELS,
HORACE B. GALE,
WILLIAM M. TODD,
GEORGE F. WHITNEY.

Committee on Fire Insurance

February 20, 1922.

Selectmen of Town of Natick,

Gentlemen :

The committee authorized by the last annual Town Meeting and appointed by the Moderator, to consider the subject of Insurance for the town's property, beg leave to submit the following report :

The amount of Fire Insurance carried by the several Departments of the Town, together with the premiums paid, have been determined, and it was found that while some departments keep the Town's property fairly well covered, other departments, notably the Fire Department, have only a moderate amount on certain properties and none at all on others.

We find that for a large number of cities and towns in the Metropolitan District of Boston, it is the policy to insure the property owned by the municipality under an average form, with a specific amount of insurance on each building, the contents of all buildings being covered under one item. Among the cities and towns which have adopted this plan might be mentioned Arlington, Belmont, Chelsea, Dedham, Everett, Franklin, Lexington, Lincoln, Malden, Medford, Melrose, Milton, Needham, Norwood, Reading, Revere, Stoneham, Wakefield, Waltham, Watertown, Wellesley, Winchester, Winthrop and Woburn. While your committee is not prepared to recommend at this time that the Town adopt this plan, it does have a number of advantages as—

(a) The handling of insurance for the entire Town property will be simplified and can then be readily cared for by our Town official, preferably the Treasurer.

(b) The printed forms used for such cases will give a complete list of all properties covered, with the amount applying to each property (building or structure). Not only will it be easy to ascertain if the Town's property is suitably covered, but in case of ad-

ditions or alterations to a building such additions or alterations can be readily covered by endorsements.

(c) All forms used will be concurrent or will apply in a similar manner, each Insurance Company writing a percentage of the entire schedule.

(d) It will allow of the insurance being arranged so that a definite amount will expire at certain stated intervals. For example, the insurance could be arranged so that one-third would expire on May 1st, or some other day, of each year.

We would report that during the past year the New England Insurance Exchange has rerated Natick, applying the Analytic System for the measurement of the relative fire hazard. While the rates on certain of the properties belonging to the Town have been advanced, the larger proportion have been reduced, so that was the same amount of insurance to be bought at this time, as is at present in force on the town's property, the cost would be essentially 10 per cent less than when the present insurance was bought. For those properties where rates were reduced, the Town is entitled to rebates on existing insurance. We know that in one Department, at least, this has been taken advantage of, and we hope by all Departments.

We have no definite suggestions to offer at this time but hope at the next annual meeting to be prepared to submit a final report. We would, therefore, recommend that the committee be continued.

Respectfully submitted,

JOHN M. McCARTHY, *Chairman*,
C. H. TOBEY,
RALPH SWEETLAND.

Minority Report of Committee on School Housing

After careful consideration and full investigation of the apparent necessity of additional class-rooms to reduce the number of pupils in some of the grades at the Wilson School, close all class-rooms on the third floor of that building, and to allow for the return to that school of those children who may have been transferred to the Oak Grove, Nathan Rice or other schools for reasons considered best by the school authorities, thus relieving also the pressure on these other schools, the Committee members signing this report offer for your consideration and approval the following recommendation :

That repairs or alterations be made to the Old High School building, at a cost not in excess of \$25,000.00, to conform to the State requirements or regulations, this building, when the work has been completed, to serve as an elementary grade school to house the children in the Lincoln Square district, on the first two (2) floors only, all eight (8) rooms now on these two floors to be utilized, or as many as may be considered necessary in the judgment of the Committee having in charge the work of repairs or alterations, acting with the Superintendent of Schools, to properly take care of the children in the district specified ; the Moderator to appoint a Committee of five (5) to take charge of the work, and the building to be ready for occupancy at the opening of the schools in September of this year.

For several years past, reports of the Superintendent of Schools have called attention to the overcrowded condition of some of the classrooms in the various schools, and the transferring of pupils from the Wilson School district to other schools, and it is unnecessary to dwell on this phase of the situation in this report, except to state that there seems to be no question with regard to the existence of such a situation, and we

believe it should be corrected as soon as possible. We concede that the ideal way to do away with these conditions is to build a new modern building to replace the Wilson School, but it is our opinion that the citizens will be unable to see their way clear this year, and perhaps for several years to come, to appropriate the large sum of money necessary to construct a new building which will replace the Wilson School and allow for the natural growth of the Town and probable increase in the number of children attending a large centrally located school.

It is our contention, however, that a mere recommendation for a new school, which is destined for defeat, does not solve the problems for which our Committee was appointed. The necessity for some relief from the conditions referred to being evident has led us, therefore, to propose as a solution the employment of the Old High School for this purpose. For several years the citizens have listened to reports on this subject, but no progress has been made in the correction of existing evils, and in the meantime absolutely no attention has been given to the care or up-keep of the Old High School building—the front door open all the time, windows on the third floor apparently never closed, no attempt made to stop such leaks as exist in the roof, many of the conductors rotted away, broken glass and books strewn about, making it appear at first glance to anyone entering the building that the condition of same is far worse than actually the case. All this has been going on for years, we believe, with hardly a word of protest, and yet there are more children from the vicinity of this building attending the Wilson School than from any other part of the district this school serves.

The questions that naturally present themselves to every thinking citizen are :

Is the building sound, both as to foundations and general condition, and suitable for school purposes ?

Will it, when repairs or alterations are completed, meet all the requirements as to natural light, warmth, ventilation and sanitary conditions, to compare favorably with other smaller schools throughout the Town ?

To these questions we unqualifiedly answer "Yes" and that it is admirably located for school purposes. In addition the property can be saved, the neighborhood in which it is located vastly improved, and furthermore it has future possibilities for Town uses even after it may have been abandoned for school purposes.

We, therefore, respectfully submit that it would appear to be the part of wisdom to make some definite effort this year to

relieve a condition which is acknowledged as working a hardship on many teachers as well as pupils, and through the medium of the Old High School this can be accomplished at a comparatively small expenditure of money until such time as the finances of the Town improve to such an extent that the citizens are ready to erect a new building to replace and do away for all time with the present Wilson School.

A short summary of the Report of Special Committee on Old High School Building, printed in the Annual Report for the year 1917, might be of assistance to the citizens in arriving at a clearer understanding of the adaptability of this building for elementary school purposes.

The following were the members of that Committee:

Frank O. Brown, Chairman
Patrick J. Donahoe
William A. Edwards
Bernard I. McManus
Horace B. Gale, Clerk

This Report clearly states that "the structure of the building is sound and the general plan well adapted for school use; but some alterations are necessary to bring it up to the standard of safety required by the State Building Inspection Department."

The heating and plumbing questions are gone into carefully in this Report, and necessary repairs or alterations "to fit the building for school purposes to comply with the State regulations according to the report of State Inspector Atkinson" are clearly set forth, with an estimated cost of \$12,000.00 for the work, exclusive of furniture.

The recommendation was made by this Committee of 1917 "that the Town postpone the repairs and alterations of this building, but continue to hold the property until after the war," stating that unless some other use for it should arise in the meantime, the Committee believed the building could then be more economically repaired for school purposes.

Since this 1917 Committee reported, it is our opinion that no material changes are necessary in the repairs or alterations then recommended. Through continued neglect the repairs on the outside of the building, ceilings and walls will be more extensive than four years or more ago, but we have no reason to believe that there will be any reconstruction necessary to the foundations or general structure of the building. The cost estimated by the 1917 Committee, in view of present prices for labor and material, appear to be low. We would add to the repairs or alterations recommended by that Committee, steel

ceilings throughout the class-rooms and halls and owing to the limited time we have had at our disposal, other minor repairs or alterations may be found necessary when more detailed study of the building and its needs has been made by Committee having in charge repairs or alterations, but we feel positive the amount we recommend to be appropriated or borrowed of \$25,000.00 will be more than ample to take care of these and provide an absolutely safe, pleasant and serviceable school in a much needed district, and as practically all the pupils' desks and chairs are now in place (and we understand the Town has additional ones which are now stored and can be utilized) we are of the opinion that by getting a representative number of bids on the work, it is more than possible to furnish the teachers' desks and chairs also within the amount specified.

The judicious expenditure of money in advertising for bids on this work should bring, under present building conditions, real competitive figures.

And finally, we wish to call attention to the fact that the figure of \$70,000.00 mentioned in last year's report of the Committee on School Housing, as the estimated cost of repairing the Old High School building, was based on permanent construction, a new wing to be added on the west side of the building similar to the one built on some years ago on the east side, stucco finish on the entire outside, and many other features of a permanent nature. It is not necessary, however, to make such extensive alterations in order that the building may serve for school purposes until such time as a new centrally located school may be erected, but if no more attention is given to its care and protection in the future than has been done since the building was abandoned as a school, the cost of repairs or alterations must of necessity increase in proportion to the damage wrought through continued neglect. We think we would be derelict in our duty as members of this Committee if we did not emphasize this, as we feel that only passing, if any, thought has been given to this matter by the average citizen.

Respectfully submitted,

PEIRCE A. BURKE, *Secretary*,
DR. JOSEPH A. MAHAN.

February 28, 1922.

Report of the Sealer of Weights and Measures

Natick, Massachusetts, February 1, 1922.

To the Honorable Board of Selectmen:

In compliance with the law I have the honor to submit the Annual Report of the Weights and Measures Department of the Town of Natick for the year 1921.

WORK PERFORMED IN 1921

Scales	Tested	Adjusted	Sealed	Non-Sealed	Con-demned
Platform over 500 lbs.	11	5	9		2
Platform under 500 lbs.	97	34	96	1	1
Counter	89	7	88	1	1
Beam	4	1	4		
Spring	102	16	98	2	4
Computing scales	50	2	50		
Slot weighing scales	10	1	10		1
Prescription	10		10	1	
Jewelers	4		4		
Weights Tested					
Avoirdupois	738	14	732		6
Apothecary	109	1	107		2
Metric	69		69		
Troy	60		60		
Capacity Measures					
Dry	10		10		
Liquid	148		147		1
Oil, molasses, gasoline pumps	43	11	42		1
Ice cream cans	106		106		
Linear Measures					
Yardsticks	40		40		
Totals	1,700	92	1,682	5	19

TRIAL WEIGHING AND MEASUREMENTS

Commodity	Number Tested	Correct	Incorrect	
			Under	Over
Coke and charcoal	395	394	1	
Coal (in transit)	15	13		2
Wood, in papr bags	105	105		
Ice	110	99		11
Flour	202	196	1	5
Butter	465	465		
Dry commodities	1,620	1,548	17	55
Fruit and vegetables	179	158	20	1
Bread	1,509	1,378	60	71
Confectionery	75	75		
Berry baskets	534	534		
Gasoline and oil	174	174		
Ice cream cartons	36	36		
Meat and provisions	404	401	3	
Totals	5,823	5,576	102	145

INSPECTIONS MADE IN 1921

Stores	1,044
Hawkers' and pedlers' wagons	179
Pedlers' licenses	71
Milk dealers	178
Coal certificates	20
Junk dealers' wagons	98
Ice dealers' wagons and scales	268
Ice cream cans	308
Foodstuffs in package form	435
Totals	2,601

OFFICE WORK (No Fees Charged)

Scales tested and sealed	37
Scales adjusted	11
Scales condemned	4
Liquid measures tested and sealed	147
Weights adjusted	8
Weights sealed	13
Total	220

MISCELLANEOUS

Scales tested while inspecting stores	197
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Scales adjusted while inspecting stores	29
Scales condemned	2
Total	228
Scales seized from wagons	5
Court cases	3
Fines paid	\$30.00

EXPENSES OF THE DEPARTMENT OF WEIGHTS AND MEASURES FOR THE YEAR 1921

Transportation and assistance	\$63.78
Supplies	11.66
Equipment	1.57
Printing and insurance	15.72
Miscellaneous	5.85
Office rent	75.00
Stationery and stamps	1.42
Total	\$175.00

EARNINGS OF THE DEPARTMENT OF WEIGHTS AND MEASURES FOR THE YEAR 1921

Sealing and adjusting fees collected and paid to the Town Treasurer for the year 1921	\$141.45
Fees received for licenses from peddlers of fish, fruit and vegetables for the year 1921	65.00
Total	\$206.45

REMARKS

An Amendment has been passed to the Law relative to the Sale of Coke, Charcoal and Kindling Wood in Paper Bags. It provides a penalty of a fine of not more than \$100.00 for any person, whether principal or agent, who sells or offers for sale a paper bag or sack to be used in the sale of Coke, Charcoal or Kindling Wood by measure which does not conform in every particular to the legal requirements.

A New Law has been passed relative to the measurement and sale of cord wood and fire wood. It requires the delivery to the purchaser of a certificate or memorandum including the names of the seller and the purchaser and a statement of the quantity delivered in terms of cords or of cubic feet. A fine of \$50.00 is provided for the violation of this law.

This last year a number of laws have been passed relative to weights and measures. The enforcement of these will be of great benefit to the purchasing public.

I shall work for the strict enforcement of all laws.

Respectfully submitted,

CHARLES H. HOLLIS,

Sealer of Weights and Measures.

Examined and approved Feb. 3, 1922,

RALPH HOWARD, *Auditor.*

Report of the Park Commissioners

The Common, Lincoln Park and Washburn Park have been kept in splendid condition the past year. In previous years, especially in the winter months, the Common has been used to a large extent as a dumping place for snow, and for a playground in the summer.

Last year it was a source of pride, and the Commissioners hope to be able to continue to make the Common a place of rest for the old and young as well as a place of beauty.

The ladies and children appreciate the seats we have reserved for them. The bed of flowers has also added much in beautifying the Common.

We had bubblers put on the water fountain which we took from the Street Dept., and it proved a large saving on the water bill. The bill last year was \$136, while this year it was less than \$10.

This fall we have planted a great many tulips and hyacinths in the Common and Town lot, besides 500 opposite Dell Park Cemetery, on the park property, which should beautify that part of the town. The Coolidge Park has been kept in good condition; the bleachers are in bad shape and either ought to be removed or new ones added or plank seats put in their place. The summer of 1921 saw more people on the beach than ever before. The place is getting to be more popular than ever before not only for Natick people but for surrounding towns.

We plan each year to make many improvements and are co-operating with the Street Dept. to accomplish this purpose; when we employ this department we pay them in gravel; this saves the town the expense of transporting it from Sherborn.

We feel if there would be more co-operation between the various departments of the Town, the tax rate would be materially lowered. Cut out red tape and do things in a business way. We have been fortunate in having the services of a good caretaker at the beach this year; we did not have a complaint, and more children learned to swim than ever before. He took pains to teach them, both boys and girls, to take care of themselves in the water. On the picnic grounds we sold all the dead

oaks and turned the money into the Town Treasurer. We planted 50 maples, which in a few years will make a delightful shade for the picnic parties. The recent ice storm did damage to the park trees as well as the street and private trees, and it will be some time before everything is cleared up.

SOUTH NATICK

The Hunnewell Playground was kept in excellent condition during the entire season, as was also the Old Town Park; both were in constant use and are becoming exceedingly popular.

We are sorry to record the death of Mr. Patrick Brady, the efficient caretaker of the Common and Parks. We feel we have sustained a loss; he was one of those old-time faithful workmen whose type are fast disappearing. We feel the loss keenly, for we had in him a man who liked his work, kept things in first class shape, and he was always delighted to see things being done to improve the Common or any of the Parks under his supervision.

We feel indebted to many citizens for helpful advice and friendly comments on the work done in the past year. We are trying to please the public and give them value for money expended, and any advice we can get we will gladly use it for the best advantage of the town, for in doing so we feel we will get along better, smoother, and accomplish more.

Respectfully submitted,

ROBERT T. MCGORUM,
LOUIS A. BROWN,
CHARLES B. MACDONALD,

Park Commissioners.

Report of Tree Warden

FOR THE YEAR ENDING DECEMBER 31, 1921

To the Inhabitants and Taxpayers of Natick :

As you all know, a terrible disaster has happened to our trees by the November ice storm, and quite an amount of money had to be expended to remove broken limbs to insure safety. No trimming having been done but which, if we care for the trees, must of a necessity be attended to. This will not all have to be done this year, but can be extended over a period of 2 or 3 years, and it is hoped that the Town will appropriate a fair amount each year to save our trees, for where would the attractiveness and beauty of the Town be without them, and how glad we are of their protection on a hot summer day. We have lost quite a number from gas main leaks. This has been taken up with the Gas Company through the Town Counsel, and they have made propositions as an adjustment but nothing definite has been decided as yet.

Respectfully submitted,

JESSE E. WIGHT,

Tree Warden.

Report of Gypsy and Brown-Tail Moths

FOR THE YEAR ENDING DECEMBER 31, 1921

I am pleased to report at this time that the conditions of the Gypsy Moth have far improved from last year. Less creosoting on many of the high roadside trees can be done and resort to more spraying, which, if we can have proper equipment, would seem to be more economical. The machines we have are very inferior for modern day spraying of shade trees and with one good auto truck sprayer far better work can be done at about one-third the present cost with 3 machines, crews and team hire. On private property creosoting will mostly have to be resorted to. The Brown Tails are about the same as last year and by thorough search for the webs we are in hopes to keep them under control.

For financial report see Treasurer's report.

Respectfully submitted,

JESSE E. WIGHT,

*Local Commissioner for the Suppression of Gypsy and
Brown Tail Moths.*

Report of the Overseers of the Poor

Appropriation for general relief of Poor	\$16,500.00
Total expended for general relief of Poor	16,234.30

Balance unexpended	\$265.70
Transferred from balance to Chap. 118 (Mothers' Aid)	225.40

Balance	\$40.30
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INSIDE POOR AT TOWN HOME

Inside Poor at Town Home	\$9,282.51
Received from produce sold at Home	\$3,043.26
Received from Town of Medfield, board	370.55
Received from Town of Framingham, board	20.00
21¼ Cords of Wood delivered to Outside Poor	297.50
	3,731.31

Net cost of Inside Poor	\$5,551.20
-------------------------	------------

OUTSIDE POOR

Paid for Outside Poor	\$6,951.79
Paid for Outside Poor settled here	5,929.60
Paid for Outside Poor settled elsewhere	\$1,122.19
Total expended at Town Home	\$9,282.51
Total expended for Outside Poor	6,951.79
	\$16,234.30
Income from Home	\$3,731.31
Paid for Outside Poor settled elsewhere	1,122.19
	4,853.50
Net cost of Poor under general law	\$11,380.80

RECEIPTS FROM TOWN HOME

Milk	\$2,576.40
------	------------

Live stock	59.00
Vegetables	207.75
Poultry and eggs	104.15
Wood	7.25
Board	390.55
Miscellaneous	88.71

Total receipts	\$3,433.81
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INMATES AT TOWN HOME

Number registered during the year	23
Largest number at one time	18
Smallest number at one time	14
Present number (five women, eleven men)	16
Present entire year	11
Shortest time a person was an inmate	1 day
Average length of time any person was an inmate	34 weeks
Number of weeks' board supplied	786½
Cost per week	\$6.08

Oldest inmate is 86, and youngest 60; there are three between 80 and 90, nine between 70 and 80, and four between 60 and 70.

INVENTORY OF DECEMBER 31, 1921

Personal Estate	\$10,859.85
Real Estate	23,150.00
Office furnishings, supplies and children's shoes	1,058.00
	<hr/>
	\$35,067.85

ABSTRACT OF EXPENDITURES

Groceries	\$3,192.85
Provisions	1,135.83
Fuel	774.63
Dry Goods, Shoes and Clothing	653.05
Medical Attendance	205.00
Medicine	102.58
Hay, Standing Grass and Grain	1,692.68
Water	66.18
Rents	384.50
Hospital (out of town and settled elsewhere)	659.87
Telephone and Light	198.68
Wages and Salaries	2,230.50
Hardware and Farming Implements	170.03

Seed and Fertilizer	215.70
Insurance	222.80
Repairs	369.98
House Furnishings	109.09
Board and Aid (including out of town and settled elsewhere)	2,281.62
Burial	75.00
One pair Horses	500.00
Live Stock	438.00
Blacksmith, Veterinary and Harness Maker	123.80
Building Material for Hen House	209.16
Miscellaneous	222.77
	<hr/>
	\$16,234.30

MOTHERS' AID

Relief Given Under Chap. 118, General Laws		
Appropriation		\$10,000.00
Transferred from General Appropriation		225.40
		<hr/>
		\$10,225.40
Paid for Mothers settled elsewhere		5,133.58
		<hr/>
Paid for Mothers settled here		\$5,091.82
Expended for Mothers settled elsewhere	\$5,133.58	
One-third to be reimbursed by State for Mothers settled here	1,697.27	
	<hr/>	\$6,830.85
Total amount expended	\$10,225.40	
Total amount to be reimbursed	6,830.85	
	<hr/>	
Net cost of Mothers' Aid		\$3,394.55

RECAPITULATION OF GENERAL RELIEF AND MOTHERS' AID

Net cost of Poor under General Law	\$11,380.80
Net cost of Mothers' Aid	3,397.27
	<hr/>
Total cost of both	\$14,775.35

During the year twenty-one mothers have been granted allowances, with eighty children; at present seventeen mothers with sixty-six children, eight of which with thirty-six children are settled here. One mother has become self-supporting and gave up aid; one re-married; and one whose children were

earning sufficient so as to be self-supporting; and one husband returned to his family.

Six new cases have been taken on, only two of which were Natick cases, one a widow out of town, and the other whose husband became insane.

PERSONS AIDED UNDER GENERAL LAW

Total number of cases fifty-three, with a total of 146 persons; thirty-eight had a settlement in Natick and aided here, thirteen cases aided here and settled elsewhere, six cases one of which was for hospital treatment, six cases settled here, three of which were for hospital treatment. Two persons have been taken to the State Infirmary, one boy has been admitted to the Massachusetts Hospital School, one girl has been committed to the State who is feeble minded, and one infant is cared for by the State at the town's expense.

MONEY SPENT FROM TRUST FUNDS

Amount spent from Sally Spaulding fund during year	\$35.21
Total amount spent from \$500.00 bequeathed in 1868	1,676.92
Amount spent from Maria Hayes fund during year	13.50
Total amount spent from \$500.00 bequeathed in 1903	329.62

TRUST FUNDS

Sally Spaulding Fund in Natick Five Cents Savings Bank	\$910.64
Maria Hayes Fund in Natick Five Cents Savings Bank	582.36

JOHN B. WALCOTT FUND

11 Bonds N. P. Gt. N. joint R. R. (C. B. & Q.) 6½ per cent	\$11,000.00	
1 Natick Water Bond	1,000.00	
1 Natick Note	1,500.00	
1 Natick Note	1,000.00	
1 Natick Note	2,000.00	
1 Natick Note	2,000.00	
U. S. Second Liberty Loan Bonds, 4¼ per cent	3,500.00	
Interest in Natick Five Cents Savings Bank Jan. 1, 1922	1,121.98	
	<hr/>	\$23,121.98

The bonds of the N. P. & Gt. Northern 4 per cent of the John B. Walcott Fund matured last July and we re-invested in 6½ per cent bonds of the same company at 96½, which yield about 6⅞ per cent. We also invested in three \$1,000.00 bonds in the same company at the same price with money earned from this bequest. These bonds have a callable feature at 103 and are now several points above par.

We consider the Town fortunate that more applications for aid have not been made; very few have asked for assistance on account of business depression.

Important decisions have recently been made by the Supreme Judicial Court that have changed the status of the settlement laws.

A person now may have his family domiciled for more than five consecutive years from the place of settlement will not thereby lose his settlement provided he has not been physically absent five years.

Another decision effects a derivative settlement as to when it will cease to function.

The Attorney General has given an opinion that a widow will not lose her place of settlement after absent until five years subsequent to the husband's death.

One Town has accepted this opinion, and one City will not accept this opinion as the law until a court decision has been made. We are aiding a widow with dependent children in each of these places.

This means that a City or Town that has acted as agent to give relief as the law directs will have to take the case to the highest court to determine which place is responsible. We believe that provision by law should be made to reimburse by the State to a city or town that acts as agent, and takes a case to the courts to establish the law.

A few years ago this Board acted as agent on a case where it was a question as to whether it was a State or for a city to pay; we accepted quite a reduction this year on the bill after entering suit, as probably either way the case might have been decided it would have been taken to the Supreme Court.

In this case our counsel was asked by a person to take it to court to establish the law for the State.

The State enacts the laws, and no place that acts as agent should bear the expense to find what the law means, as every decision establishes the law for the State.

A henhouse has been needed for many years, and as we had sufficient money, material was purchased and we expect to build this Spring.

A pair of horses were purchased at an expense of \$500.00 to replace one of a pair that died and the other had passed its days of value as a workhorse.

Donations were received from Aurora Chapter No. 9, Order of the Eastern Star, and the Natick Woman's Club, to be applied toward buying rocking chairs for the inmates' rooms.

We have provided every inmate with a rocking chair and paid the balance from one of the trust funds.

We publicly thank these organizations.

We thank the Knights of Columbus, Catholic Woman's Club, the Churches, for their donations, and also individuals who have helped at various times.

The home life conditions at the Home are very pleasant. The inmates appreciate the thoughtful care of both Matron and Warden, who are ever ready to do that which is best for all.

CHARLES L. KOPFF, *Chairman*,
WILLIAM F. FINN,
HOWARD L. MOULTON, *Clerk*.

Examined and approved Jan. 27, 1922.

RALPH HOWARD,
Auditor.

Report of Town Physician

To the Overseers of the Poor of Natick,
Gentlemen:

Herewith I have the honor to give you my report as Town Physician for the year of 1921.

During the year 1921 we have had very little illness in the town. Consequently there have been very few cases of sickness among the outside poor. Fortunately we have had no epidemic of any kind to contend with.

One case was admitted to the hospital and operated on for diseased tonsils and adenoids. One man from the Home was sent to the hospital and had a slight operation performed. The most of the visits I have made this year have been on the Mothers' Aid families.

There has been very little illness at the Town Home, the old people keeping remarkably well.

There are at present 16 inmates at the Home—11 men and 5 women. The average age of the men is 74 years. Average age of the women is 76 years.

There have been three deaths during the year: No. 126, age 70, cause of death, epilepsy and cerebral hemorrhage; No. 71, age 80, cause of death, heart disease; No. 147, age 80, cause of death, cerebral hemorrhage. The Home is kept in a very neat and sanitary condition by Mr. and Mrs. Carroll. No one could do better than they have done; many would not do as well. I have made frequent visits to the Home, and I have never seen an inmate neglected or their rooms or clothing dirty or offensive. Their food is well cooked and served and in about as good variety as the ordinary family serve to their very own.

I have made 106 visits to the Home and outside families, besides 16 calls at my office.

Respectfully submitted,

W. H. SYLVESTER,
Town Physician.

Report of the Board of Health

The Board of Health hereby submit their report for the year ending December 31, 1921.

The Board organized March 10, with Dr. William J. Cochran, Chairman, Thomas F. Morris, Agent and Hulda J. Barnes, Secretary.

The Board meets every Thursday night at room 25 Glark's Block.

Dr. Thomas A. Doyle was appointed milk and food inspector. William Kane burial officer for dead animals.

The garbage was awarded to Thomas Lydon.

All written and signed complaints received by the Board were investigated.

The nuisance caused by offensive odor from hogs on premises, was a constant cause of complaint during the entire spring, summer and fall. Investigation and notification to clean premises did not, as a rule, abate the nuisance to any appreciable degree. As long as garbage collected from our own, and neighboring towns, is dumped into yards for hogs to eat and wallow in, the conditions which give rise to these (in our opinion just) complaints, will continue to a greater or less degree.

The Board recommends consideration of means by which this nuisance may be eliminated.

The overdraft on contagious diseases increases yearly. This is due to the fact, that in a large majority of cases, parents seem to feel that their financial responsibility ends when the patient is sent to a contagious hospital. During the year just ended the Town has paid for the board and care of contagious patients approximately \$2450. Of this sum \$1379.49 was paid to the Homeopathic Contagious Hospital at Brighton. Bills have been sent in every instance and the Town has received to date in reimbursement \$54.00

We commend the efficiency of all inspectors working for the department whose reports will follow.

The Board has its station at Dolan's Pharmacy where necessary articles are furnished free to physicians.

FINANCIAL REPORT

Total Appropriation				\$2,500.00
	Appropriation	Expended	Overdraft	Balance
Contagious Diseases	\$1,425.00	\$2,450.44	\$1,025.44	
Miscellaneous	50.00	54.79	4.79	
Agent's Salary	75.00	74.90		.10
Burying Dead Animals	50.00	50.00		
Printing	50.00	54.96	4.96	
Vital Statistics	50.00	32.50		17.50
Garbage	800.00	800.00		
Totals	\$2,500.00	\$3,517.59	\$1,035.19	\$17.60
Total appropriations				\$2,500.00
Total expended				3,517.59
Overdraft				\$1,017.59
Overdraft				\$1,017.59
Reimbursements				57.00
Unexpended balances				\$960.59
				17.60
Total overdraft				\$942.99

Examined and approved Feb. 9, 1922.

RALPH HOWARD,

Auditor.

VITAL STATISTICS

There were 137 deaths during the year, not including still-borns, divided as follows: Male, 67; female, 70. Permits issued for burial and removals, 172; permits issued for removal of bodies from Natick to other cemeteries, 27.

Deaths by Months

January	9
February	11
March	18
April	10
May	10
June	7
July	14
August	14

September	11
October	8
November	13
December	12
Total	<hr/> 137

CONTAGIOUS DISEASES

There were 139 cases reported to the Board during the year divided as follows:

Chicken Pox	4
Diphtheria	5
Rabid Dog Bite	1
Measles	50
Mumps	5
Scarlet Fever	36
Tuberculosis, all forms	10
Typhoid	6
Whooping Cough	15
Lobar Pneumonia	3
Gonorrhea	1
Septic Sore Throat	1
Syphilis	1
Erysipelas	1

COMPLAINTS

There were 22 complaints received and investigated during the year, divided as follows:

Garbage	15
Unclean Premises	4
Cesspools	2
Hogs	3

Report of Burial Officer

To the Board of Health:

My annual report for the year 1921, burying dead animals,
is as follows:

Dogs	12
Cats	32

Respectfully submitted,

WILLIAM H. KANE.

Report of Sewerage

Dr. William J. Cochran, Chairman
Board of Health,
Natick, Mass.

Dear Sir :

Please find below a list of premises connected with the Sewerage System for the year ending Dec. 31, 1921.

Old houses on old sewer line :

Agnes L. Hughes, 52½ West Central St.

Mrs. Osgood Childs, Union St.

New houses on old sewer line :

Aron A. Wilson, 22 Sawin St.

Carmelo Meo, Sheridan St.

Leo A. Keating, Grant St.

Chas. W. Dean, No. Main St. (new factory).

W. H. Colbath, North Ave.

Jas. Sevey, Washington St.

Annie L. Buffington, 32 Florence St.

Eliza Winch, West Central St.

Aron A. Wilson, North Ave.

Andrew A. Jensen, Washington Ave.

Andrew A. Jensen, Washington Ave.

Thirteen in all.

Very truly yours,

P. H. MOSHER,

Supt. Public Works Dept.

Report of Milk and Dairy Inspector

To the Board of Health,

Gentlemen :

I hereby submit my report as Milk and Dairy Inspector for the year 1921 :

Number of milk licenses issued	49
Number of dairy permits issued	112
Number of milk licenses issued to producers	22
Number of milk licenses issued to non-producers	27
Number of milk licenses refused	9
Number of milk producers' permits revoked	1
Quarts of milk sold daily, about	5,000
Quarts of cream sold daily, about	35
Oleomargarine licenses issued	17
Number of inspections made	340

Locations of Dairies supplying Milk to Natick :

Natick	47
Ashland	6
Bragville	3
Dover	3
Framingham	2
Holliston	11
Southboro	1
Sherborn	19
Medway	13
Wayland	5
Weston	1
Charles River Village	1

All samples taken for analysis were found above standard.

Eighteen complaints received during the year. All complaints investigated and where conditions warranted changes were made.

Respectfully submitted,

THOMAS A. DOYLE.

Report of Inspector of Meat, Provisions and Slaughtering

To the Board of Health,

Gentlemen :

All stores and shops where food products are manufactured or sold were inspected at various times during the year. Articles unfit for food, including meat, fish, fruit and vegetables, were condemned and destroyed. A few complaints received during the year, which were investigated.

Quarterly reports of slaughtering are made to the State Department of Health.

Respectfully submitted,

THOMAS A. DOYLE.

Report of the Chief of Police

*To the Honorable Board of Selectmen,
Natick, Mass.,*

Gentlemen:

I herewith respectfully submit for your consideration the annual report of the doings of the Police Department for the year ending December 31, 1921.

ARRESTS BY MONTHS

	Males	Females	Totals
Number in January	5	0	5
Number in February	12	1	13
Number in March	3	0	3
Number in April	20	0	20
Number in May	10	0	10
Number in June	16	1	17
Number in July	19	2	21
Number in August	24	0	24
Number in September	18	0	18
Number in October	20	0	20
Number in November	26	1	27
Number in December	24	2	26
Totals	197	7	204

OFFENCES FOR WHICH ARRESTS WERE MADE

	Males	Females	Totals
Assault and battery	17	1	18
Assault with dangerous weapon	1	0	1
Bastardy	2	0	2
Breaking and entering	2	1	3
Collecting junk without a license	1	0	1
Drunkenness	86	0	86
Disturbance on street car	1	0	1

Disturbing the peace	6	0	6
Default	4	0	4
Destruction of property	2	0	2
Fornication	2	0	2
Having scales in possession not sealed	2	0	2
Illegal transporting of intoxicating liquors	1	0	1
Illegal keeping of intoxicating liquors	7	1	8
Illegal liquor sale	4	1	5
Larceny	6	1	7
Manslaughter	1	0	1
Murder	1	0	1
Non-support	12	1	13
Peddling without a license	1	0	1
Stubborn child	1	1	2
Trespass	1	0	1
Violation park regulations	2	0	2
Violations traffic regulations	6	1	7
Violations automobile law	14	0	14
Vagrancy	27	0	27
Walking on railroad tracks	2	0	2
Totals	213	8	221

MISCELLANEOUS REPORT

Amount of stolen property recovered	\$1,006.00
Attempted suicides investigated	2
Arrested or summoned for out-of-town police	44
Accidents reported	50
Breaks in water pipes discovered	5
Defective electric wires reported	43
Doors found open and secured	36
Defects in highway reported	11
Disturbances suppressed	19
Complaints of vicious dogs investigated	8
Complaints investigated	43
Cruelty to animals cases investigated	7
Fires discovered	4
Insane persons committed	8
Juvenile cases in court	9
Lanterns hung in dangerous places	20
Lost dogs restored to owners	14
Lost children cared for	6
Mad dogs killed	1
Messages delivered	25

Nuisances abated	11
People located	23
Sudden deaths investigated	4
Residences unoccupied special attention requested	12

IN GENERAL

The entire number of arrests in the year were 204, of these 197 were males and 7 females; 107 were residents and 97 were non-residents; 188 were adults and 16 were minors.

In suppressing the illegal sale of liquor 18 search warrants for liquor were issued and upon 6 warrants liquor was found and forfeited. Five of the defendants were found guilty and paid a fine of \$50.00 apiece in the lower court; one defendant appealed a \$50.00 fine imposed by the lower court and paid \$100.00 fine in the Superior Court. There were 5 warrants issued for the illegal sale of liquor and one defendant paid a \$75.00 fine, the other four were either placed on file or found not guilty.

There were 6 notices served upon the owners or agents of buildings which their tenants were convicted of the illegal keeping and exposing intoxicating liquors for sale, which leaves them liable to fine or imprisonment or both if their tenants are convicted a second time.

The amount of liquors seized and forfeited to the state was as follows:—13¾ gallons of whiskey and 1¾ gallons of wine.

ROSTER OF THE POLICE FORCE

Acting Chief of Police, Thomas P. Evans

Patrolmen:—David J. Church, James B. Sweeney, Charles H. Brady, William J. Hogan, Edward J. Murphy.

Sunday Police:—Peter J. Nyland, Mathias H. Hopf.

REMARKS

Owing to the high rate of taxes I do not feel at this time in recommending an extra appropriation for a motor vehicle for the use of the department although the need of one becomes more apparent each year and in most towns the size of ours the police department is among the first to be equipped, we are practically the last.

The large increase in the number of motor vehicles and new laws dealing with their operation has made much additional work for our department; I believe that one more patrolman should

be appointed in the near future which would allow us to keep a traffic officer at least at the busiest hours of the day in the square at the corner of Main and Central Streets, and then the membership of our force would be only about one half the size of other departments in towns throughout the state of the same population as our town.

CONCLUSION

In closing my report I desire to express my thanks and appreciation to all of our citizens who have assisted me during the year in preserving law and order.

Respectfully submitted,

THOMAS P. EVANS,
Police officer acting as Chief of Police.

Assessors' Report

YEAR ENDING DECEMBER 31, 1921.

VALUATION OF THE TOWN

Real Estate	\$8,119,550.00
Personal Estate	1,764,425.00
December Assessment Real Estate	18,550.00
December Assessment Personal Estate	17,600.00
	<hr/>
	\$9,920,125.00
Gain in Real Estate over 1920	\$128,300.00
Gain in Personal Estate over 1920	31,650.00
	<hr/>
	\$159,950.00

TOTAL VALUATION

Land	\$2,203,850.00
Buildings	5,934,250.00
Exempted Property	654,000.00
Owned by the Town	1,590,600.00
Personal Property	1,782,025.00
	<hr/>
	\$12,164,725.00

PERSONAL PROPERTY

Horses, 208	\$27,750.00
Cows, 374	38,300.00
Swine, 50	1,400.00
Sheep, 4	100.00
Fowl, 900	450.00
Automobiles, 718	423,950.00
Furniture	20,000.00
Stock in Trade	196,950.00
Machinery	1,058,125.00
Miscellaneous	15,000.00
	<hr/>
	\$1,782,025.00

ASSETS AND LIABILITIES TO DETERMINE RATE

ASSETS

Tax on Polls	\$14,920.00
Tax on Personal Estate	67,753.92
Tax on Real Estate	311,790.72
Anticipated Bank and Corporation Taxes	15,000.00
Income Tax Re-imbursements.	36,984.07
December Assessment 1920	172.50
Additional Polls	175.00
School Income from State	12,240.00
Departmental Revenue	15,000.00
Miscellaneous Revenue	13,000.00
	<hr/>
	\$487,036.21

LIABILITIES

State Tax	\$26,600.00
State Highway Tax	3,706.74
Special Tax (Soldiers)	1,254.00
Civilian War Poll Tax	9,057.00
County Tax	14,181.71
County Tax Hospital	1,016.92
Town Grants	363,392.65
Interest and Liabilities	66,900.00
Overlay	927.19
	<hr/>
	\$487,036.21

Polls Assessed	3,570
Polls Committed to Collector	2,984
World War Veterans	516
Civil War Veterans	38
Indigent	32
Number of Dwellings	2,389
Number of Acres Assessed est.	8,176
Residents Assessed on Property	2,514
Non-residents Assessed on Property	760

WARRANTS COMMITTED TO COLLECTOR.

Polls	\$14,920.00
Real and Personal Estate	379,544.64
Polls, January and February	15.00

December Assessment	1,388.16
Street Oiling	2,949.81
Moth Levy	1,423.42

DAVID FINN,
JOHN H. CRAIG,
FRED J. LUCEY.

Assessors.

Report of the Fire Engineers

To the Citizens of the Town of Natick:

We respectfully submit the following report for your consideration:

Total number of calls		166
Bell alarms	73	
Telephone and still	93	
Damage to buildings was as follows:		
Total loss	5	
Partial loss	46	
No claim	3	
	<hr/>	54
Total number of building fires		54
Other than building fires		112
Valuation of buildings and contents	\$194,845.00	
Damage to buildings and contents	\$16,631.07	
Total number feet of hose layed	14,750	
Total number feet ladders raised	1,084	
Total number miles apparatus travelled	387½	
Total number gallons chemical used	892½	

REMARKS

At the present time the Department consists of the following: 1 Permanent Chief, 2 Assistant Chiefs (call), 4 Permanent Men, 2 Steam Engineers, 2 Stokers, 2 Drivers and 44 Call-men. The apparatus quartered in Central Station is: 1 City Service Ladder Truck, 1 Chief's Car, 1 Combination Chemical and Hose Car, 1 Triple Combination, Chemical, Hose and Pump, 1 Steam Fire Engine and 1 Hose Wagon, the latter two horse drawn and in reserve; they respond to second alarm fires and cover the central portion of the town when the motor apparatus is off on duty elsewhere.

In South Natick there is 1 horse-drawn Steam Fire Engine and 1 horse-drawn Hose Wagon; at Felchville, 1 horse-drawn Hose Wagon.

The entire motorization of the apparatus at the Central Fire Station, together with the Permanent force being increased to five men, greatly improves conditions of the past, and adds efficiency, which we feel surely has shown results. For instance, in the year 1920 the valuation of buildings and contents on fire was \$247,536.90, the loss \$176,689.31; the past year, valuation of buildings and contents \$194,845.00, loss \$16,631.07. These figures speak for themselves.

A large portion of fires are handled by the Permanent force, thereby not making it necessary to call the entire department to a fire that three or four men could easily extinguish; however, we cannot see at this time how our call force can be reduced. In case of a fire of large proportions we feel our personnel is none too large and *until* such time as the Town sees fit to increase the present number of Permanent men, we request no decrease take place.

I have inspected all buildings in the center of the Town in regard to the storage of waste materials, such as blocking up of fire escapes, cellars, etc., which would tend to be of a fire hazard, notifying owners and proprietors about removing same in such cases where I felt it necessary for the safety of the public. Also, records were made of all elevator wells in different buildings, together with such information which might be of value in case of fire. All locations of shut-offs, connected with sprinklers, are recorded so as no unnecessary damage might be done by water in cases of small fires.

In conclusion, we wish to thank the Honorable Board of Selectmen, Members of the Advisory Board, and Citizens of the Town for the kind assistance given us in the past.

Respectfully submitted,

JOHN H. NEARY,
GEORGE H. HEINLEIN,
MARTIN J. FAIR,

Board of Engineers.

I wish to take this opportunity of extending my heartfelt thanks and appreciation to the Citizens and Business Men of the Town for the automobile given me when I accepted the position of Chief of the Fire Department.

JOHN H. NEARY,

Chief N. F. D.

Report of Committee on New City Service Hook and Ladder Truck

*To the Honorable Board of Selectmen and Citizens of Town
of Natick:*

Gentlemen:

At the Annual Town Meeting in 1921 the Town voted to purchase a new City Service Ladder Truck to take the place of the horse-drawn apparatus at the Central Fire Station. The sum appropriated was \$10,000.00. A Committee was appointed to purchase this truck, namely, Chief John H. Neary, Captain James C. Fair and Mr. G. Sumner Woods.

The Committee organized and visited various Cities and Towns, looking over different types of machines, and finally gave the contract to the Northway Motors Corporation, who built motor and chassis, and superstructure, and all equipment was supplied by the Maxim Fire Apparatus Co. of Middleboro.

This machine has all standard parts which can be easily secured if needed. Bids were received from several concerns, and after careful consideration the Committee voted unanimously to purchase the above-named machine.

Following is appropriation and expenditures:

Appropriation	\$10,000.00
Expenditures:	
Northway Motor Corp., City Service	
Ladder Truck	\$9,482.40
Richard A. Clink, labor remodeling building	13.55
Edwin H. Fannon, transportation of	
Committee	45.00
Yeager & Fair, insurance on truck	81.00
Union Lumber Co., lumber for remodel-	
ing building	3.98
Edward F. McGrath, painting parts re-	
modeled	12.30

The Fiske Corporation, coil of rope for use on truck	1.50	
J. M. Hardy Co., life net, electric light, smoke masks, etc.	263.00	
	<hr/>	
Total expenditures		\$9,902.53
Unexpended balance		<hr/> \$97.47

Respectfully submitted,
JOHN H. NEARY,
JAMES C. FAIR,
G. SUMNER WOODS,
Purchasing Committee.

Report of Superintendent of Fire Alarm

Board of Fire Engineers, Natick Fire Dept., Natick, Mass:

Gentlemen:

I hereby submit my fourth annual report as Superintendent of Fire Alarms for the year ending December 31, 1921.

This past year I have put up seven miles of new wire and one hundred and fifteen cross arms, this being a continuation of the work of the past two years, namely, the rebuilding of the fire alarm system. With the exception of two places between the Leonard Morse Hospital and Eliot St., and Cemetery and Speen St., the system as a whole was in very good condition.

I also installed a new box, No. 72, at Morse's Pond Grove.

The new line I erected on the poles of the Postal Telegraph Co. on Eliot St., also the line on Worcester St., between Walnut and No. Main, the latter on poles of the New England Tel. & Tel. Co., suffered the worst from the recent ice storm, being entirely destroyed.

Three circuits are completely out of commission, leaving only one, the circuit at the Central Station, in working order. I recommend that action be taken as quickly as possible toward the rebuilding of all damaged sections.

In conclusion I wish to thank the members of the Fire Department for their kind assistance given me in the past.

Respectfully submitted,

EDWARD A. HOGAN,

Supt. of Fire Alarm.

Fires and Alarms

JANUARY

- 4 Still alarm, West Central St., 12.20 P. M., grass fire, no damage.
- 7 Box 17, South Ave., 6.25 A. M., grass fire, no damage.
- 13 Box 34, Pleasant St., 12.30 A. M., Shaw's Gymnasium, damage \$795.00.
- 15 Still alarm, Avon St., 10.00 A. M., Demey house, chimney fire, no damage.
- 18 Box 24, South Main St., Oak Grove School, damage \$25.00.
- 18 Box 63, West Central St., 2.25 P. M., brush fire, no damage.
- 18 Still alarm, Washington St., 3.15 P. M., transformer on Edison Light pole, no damage.
- 20 Box 42, off Fisher St., 9.05 A. M., Dr. J. A. D. Mills' camp, damage \$1,580.00.
- 20 Box 29, East Central St., 6.30 P. M., grass fire, no damage.
- 20 Still alarm, Mill St., 6.50 P. M., grass fire, no damage.
- 20 Box 63, Boden Lane, 9.20 P. M., brush fire, no damage.
- 22 Box 61, Boden Lane, 9.30 P. M., brush fire, no damage.
- 24 Still alarm, West Central St., 5.00 P. M., grass fire, no damage.
- 25 Still alarm, West Central St., 5.15 P. M., grass fire, no damage.
- 25 Still alarm, West Central St., 1.30 P. M., grass fire, no damage.
- 25 Still alarm, West Central St., 4.30 P. M., grass fire, no damage.
- 25 Still alarm, North Ave., 6.50 P. M., grass fire, no damage.
- 27 Box 23, Town Park, 10.20 P. M., brush fire, no damage.
- 29 Box 32, Pleasant St., 8.15 A. M., Robinson house, chimney fire, no damage.

FEBRUARY

No calls.

MARCH

- 12 Still alarm, Avon St., 8.00 A. M., Bouret house, chimney fire, no damage.
- 12 Still alarm, off Woodland St., 11.00 A. M., brush fire, no damage.
- 12 Box 26, Woodland St., rear Patten's farm, 3.00 P.M., brush fire, no damage.
- 16 Still alarm, Pine Wood Villa, 4.00 P. M., brush fire, no damage.
- 17 Still alarm, Pine Wood Villa, 3.00 P. M., brush fire, no damage.
- 17 Still alarm, Boden Lane, 3.15 P. M., brush fire, no damage.
- 17 Box 43, Bacon St., 6.55 P. M., brush fire, no damage.
- 18 Still alarm, Lincoln St. Extension, 12.45 P. M., brush fire, no damage.
- 18 Still alarm, Hayes St., 2.00 P. M., brush fire, no damage.
- 18 Still alarm, Pine Wood Villa, 3.30 P. M., brush fire, no damage.
- 19 Box 34, Eliot St., 10.50 A. M., grass fire, no damage.
- 19 Box 43, Summit Road, 11.35 A. M., Mulligan house, damage \$350.00.
- 21 Still alarm, off Floral Ave., 11.57 A. M., grass fire, no damage.
- 21 Box 31, Union St., 6.20 P. M., grass fire, no damage.
- 21 Box 323, Glen St., 6.57 P. M., brush fire, no damage.
- 22 Box 63, West Central St., 8.10 A. M., brush fire, no damage.
- 22 Box 63, West Central St., 1.20 P.M., brush fire, no damage.
- 23 Still alarm, West Central St., 9.30 A. M., grass fire, no damage.
- 23 Still alarm, Foskett Court, 11.00 A. M., McNamee house, damage \$50.00.
- 23 Still alarm, Floral Ave., 2.30 P. M., grass fire, no damage.
- 23 Still alarm, off Rockland St., 6.55 P. M., brush fire, no damage.
- 23 Still alarm, off Rockland St., 1.45 P. M., brush fire, no damage.
- 25 Box 63, Boden Lane, 9.10 P. M., Zicko's barn, damage \$200.00.
- 25 Still alarm, West Central St., 10.40 P. M., Morse house, damage \$30.00.
- 27 Still alarm, Summer St., 1.15 A. M., O'Brien's lunch, no claim.
- 27 Still alarm, Summer and Main Sts., 1.15 A. M., Telephone Exchange, no claim.

- 27 Box 19, Marion St., 4.15 A. M., Donovan's shed, damage \$375.00.
- 28 Still alarm, Oakland St., 1.55 A. M., brush fire, no damage.
- 29 Still alarm, West Central St., 12.45 P. M., brush fire, no damage.
- 30 Still alarm, Cottage St., 10.00 A. M., brush fire, no damage.
- 30 Still alarm, Oakland St., 11.30 A. M., brush fire, no damage.

APRIL

- 3 Box 323, Glen St., 3.00 P. M., brush fire, no damage.
- 4 Box 25, assistance call from Sherborn, Mass., brush fire at J. D. Clark's, damage \$300.00.
- 4 Box 32, Pleasant St., 4.00 P. M., brush fire, no damage.
- 5 Still alarm, Farwell St., 1.40 P. M., brush fire, no damage.
- 5 Still alarm, Cemetery St., 9.20 P. M., brush fire, no damage.
- 6 Box 42, Fisher St., 10.20 A. M., brush fire, no damage.
- 6 Still alarm, No. Main St., 3.00 P. M., grass fire, no damage.
- 6 Still alarm, off No. Main St., 3.15 P. M., grass fire, no damage.
- 6 Still alarm, Speen St., 4.15 P. M., brush fire, no damage.
- 6 Box 251, Washington St., 4.20 P. M., automobile of Gas Light Co., damage \$5.00.
- 6 Box 63, Kendall Lane, 4.30 P. M., brush fire, no damage.
- 6 Box 43, Speen St., 6.30 P. M., brush fire, no damage.
- 6 Box 24, Circular Ave., 7.05 P. M., brush fire, no damage.
- 9 Still alarm, Hospital Woods, 3.00 P. M., brush fire, no damage.
- 12 Box 26, East Central St., 5.20 P. M., Lynch house, damage \$110.00.
- 12 Still alarm, Kimball Court, 6.15 P. M., Doherty house, chimney fire, no damage.
- 12 Box 24, Curve St., 6.35 P. M., grass fire, no damage.
- 13 Box 26, Wilson St., 2.35 A. M., McMahan's garage, damage \$565.00.
- 14 Still alarm, East Central St., 11.00 A. M., grass fire, no damage.
- 14 Box 27, Hospital Woods, 11.25 A. M., brush fire, no damage.
- 14 Still alarm, Hospital Woods, 12.40 P. M., brush fire, no damage.
- 14 Still alarm, rear Oak Grove School, 2.20 P. M., grass fire, no damage.
- 14 Still alarm, Wellesley Park, 3.40 P. M., brush fire, no damage.
- 14 Still alarm, Cottage St., 6.40 P. M., brush fire, no damage.

- 17 Still alarm, off Fisher St., 8.30 A. M., Fairbanks' garage, damage \$425.00.
- 20 Still alarm, West Central St., 9.30 A. M., brush fire, no damage.
- 20 Still alarm, Lake View Ave., 3.00 P. M., brush fire, no damage.
- 26 Box 31, Union St., 8.50 P. M., grass fire, no damage.

MAY

- 9 Bell alarm, No. Main St., 7.30 P. M., brush fire, no damage.
- 9 Box 26, Union St., 9.20 A. M., Murphy house, no claim.
- 9 Box 243, off Rockland St., 11.30 A. M., brush fire, no damage.
- 9 Still alarm, Jameson St., 5.00 P. M., grass fire, no damage.
- 17 Still alarm, Union St., 10.00 A. M., J. Lee automobile, damage \$299.00.
- 18 Still alarm, off West Central St., 10.00 A. M., grass fire, no damage.
- 20 Still alarm, off Spring St., 5.00 P. M., grass fire, no damage.
- 21 Still alarm, So. Main St., 5.40 P. M., Fairbanks house, no damage.
- 23 Box 42, Fisher St., 11.30 P. M., Flynn house, damage \$599.00.
- 27 Box 63, Kendall Lane, 12.35 P. M., Jensen house, damage \$50.00.
- 27 Box 17, North Ave., 2.20 P. M., Barnicle house, damage \$400.00.
- 29 Still alarm, West Central St., 9.30 P. M., automobile, no damage.

JUNE

- 1 Still alarm, Harvard St., 5.00 P. M., Holden house, no damage.
- 5 Still alarm, Wellesley Park, 4.30 P. M., grass fire, no damage.
- 4 Still alarm, Summer St., 1.30 P. M., Wilson house, damage \$100.00.
- 7 Still alarm, off West Central St., 6.15 P. M., grass fire, no damage.
- 7 Box 17, North Ave., 10.20 A. M., Murray house, damage \$23.39.
- 10 Still alarm, Natick Depot, passenger car, B. & A. R. R., damage \$10.00.
- 12 Box 34, Glen St., 3.05 P. M., automobile, no damage.

- 14 Box 25, Summer St., 8.25 A. M., Barker house, damage \$125.00.
- 14 Box 34, Lincoln St., 8.30 A. M., Dane's shed, damage \$25.00.
- 16 Box 152, Washington St., 12.05 A. M., Pray house, damage \$295.00.
- 16 Still alarm, Railroad bank, rear Howe & Co., 10.00 A. M., grass fire, no damage.
- 16 Still alarm, Middlesex Ave., 3.00 P. M., grass fire, no damage.
- 16 Still alarm, Coolidge Woods, 4.00 P. M., brush fire, no damage.
- 24 Box 48, No. Natick, 12.35 P. M., brush fire, no damage.
- 25 Still alarm, Woodland St., 2.30 A. M., Francisco's shed, no claim.
- 27 Box 34, Morse Lane, 5.30 P. M., Killeen house, chimney fire, no damage.

JULY

- 3 Box 71, Worcester St., 1.30 P. M., electric car, no damage.
- 4 Box 63, Speen and Central Sts., 12.30 A. M., Northway shed, damage \$25.00.
- 4 Still alarm, Cottage St., 1.55 A. M., pile of boxes, no damage.
- 4 Box 12, North Main St., false alarm, 2.55 A. M.
- 4 Box 243, off Farwell St., 5.30 A. M., McGee barn, damage \$300.00.
- 10 Still alarm, Summer St., 3.50 P. M., Jones automobile, no damage.
- 10 Box 42, North Main St., 4.25 P. M., automobile, no damage.
- 19 Box 25, Summer St., 8.00 P. M., person supposed lost in sunkaway.
- 22 Box 13, Harrison St., 2.15 P. M., Feloni house, no claim.
- 23 Still alarm, Fair View Terrace, 3.00 P. M., Morris automobile, damage \$850.00.

AUGUST

- 8 Box 242, Rockland St., 3.30 P. M., Foley's barn, damage \$1,550.00.
- 16 Still alarm, Avon St., 10.10 A. M., Denney house, chimney fire, no damage.
- 18 Box 251, Park St., 4.45 P. M., Brown house, damage \$125.00.

- 22 Box 31, Brook St., 4.25 P. M., McCarty house, chimney fire, no damage.
- 30 Box 242, C. O. Loud property, Sherborn, Mass., 11.40 A. M., out of town call.

SEPTEMBER

- 2 Still alarm, Middlesex Ave., 8.40 P. M., Fannon's automobile, damage \$85.00.
- 2 Still alarm, North Ave., 1.40 P. M., grass fire, no damage.
- 3 Box 42, Kansas St., 3.45 P. M., brush fire, no damage.
- 5 Box 29, East Central St., 3.35 P. M., brush fire, no damage.
- 6 Still alarm, Weston Road, 4.40 P. M., brush fire, no damage.
- 12 Box 25, Washington St., 2.55 A. M., Haigh building and Mordis block, damage \$3,979.64.
- 19 Box 27, Lincoln St. Extension, 2.30 P. M., Nichols house, damage \$1,500.00.
- 20 Still alarm, Plain St., 2.45 P. M., Burns house, no damage.

OCTOBER

- 5 Box 19, Marion St., 12.20 P. M., haystack, damage \$25.00.
- 7 Box 152, Harvard St., 6.30 P. M., tree on fire, no damage.
- 7 Box 13, Cochituate St., 7.30 P. M., Doon's mill, no claim.
- 15 Still alarm, Farwell St., 2.30 P. M., brush fire, no damage.
- 15 Box 61, Lake View Ave., 5.45 P. M., brush fire, no damage.
- 17 Box 43, Arcadia Road, 12.05 A. M., Brown's camp, damage \$100.00.
- 23 Box 63, Kendall Lane, 8.40 A. M., Warren house, damage \$1,180.00.
- 23 Box 19, Oak St., 1.00 P. M., brush fire, no damage.
- 23 Box 31, Union St., 4.45 P. M., brush fire, no damage.
- 27 Still alarm, Pond St., 6.20 P. M., grass fire, no damage.
- 28 Still alarm, Lake View Ave., 4.45 P. M., brush fire, no damage.
- 29 Still alarm, North Ave., 2.50 P. M., grass fire, no damage.
- 29 Still alarm, Lake View Ave., 3.05 P. M., brush fire, no damage.
- 31 Still alarm, Outing Park, 10.30 P. M., dump, no damage.

NOVEMBER

- 5 Still alarm, Cottage St., 2.45 P. M., grass fire, no damage.
- 6 Still alarm, off Parker Court, 2.45 P. M., grass fire, no damage.
- 6 Still alarm, off Farwell St., 3.00 P. M., brush fire, no damage.

- 6 Still alarm, South Main St., 9.15 P. M., Riley house, no damage.
- 23 Still alarm, Farwell St., 8.05 P. M., Burke house, chimney fire, no damage.
- 27 Still alarm, Highland St., 3.30 P. M., Mulligan house, chimney fire, no damage.
- 29 Still alarm, West Central St., 6.40 A. M., tree on fire, on roof of Ahern's Block, no damage.

DECEMBER

- 4 Still alarm, North Main St., 5.05 P. M., Swift & Co., beef house, no damage.
- 7 Still alarm, East Central St., 2.45 P. M., grass fire, no damage.
- 8 Still alarm, off Parker Court, 8.55 A. M., grass fire, no damage.
- 9 Still alarm, North Ave., 8.05 P. M., Brennan Shoe Factory, no damage.
- 11 Still alarm, off Main St., 11.35 P. M., pile of boxes, no damage.
- 15 Still alarm, North Main St., 8.10 P. M., automobile, no claim.
- 18 Box 23, Pitts St., 4.45 P. M., burning mattress, no damage.
- 19 Still alarm, Union St., 9.35 P. M., Hunnewell house, chimney fire, no damage.
- 20 Still alarm, East Central St., 5.40 P. M., grass fire, no damage.
- 22 Box 27, East St., 1.40 P. M., Peille house, damage \$335.00.
- 26 Still alarm, Main St., 9.15 P. M., Clark's Block, chimney fire, no damage.
- 29 Box 25, assistance sent to Sherborn, J. Dudley Clark's residence, damage \$20,000.

Annual Report of the Board of Trustees of the Leonard Morse Hospital

LEONARD MORSE HOSPITAL

TRUSTEES

William H. Sylvester	Ralph Sweetland
John B. Leamy	W. O. Nelson
William J. Cochran	Frank C. Bishop
Edward F. Brennan	

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John B. Leamy, President	Frank C. Bishop, Treasurer
Ralph Sweetland, Secretary	

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Miss Ada E. Lander

ACTING ASSISTANT SUPERINTENDENT

Miss Edith Anderson

CONSULTING PHYSICIAN

Fred J. Lord, M. D.

CONSULTING SURGEONS

George O. Clark, M. D.	Robert C. Cochrane, M. D.
Arthur L. Chute, M. D.	Samuel J. Mixter, M. D.
Hugh Williams, M. D.	Wm. M. Conant, M. D.
Halsey B. Loder, M. D.	George W. W. Brewster, M. D.
Charles L. Scudder, M. D.	Joshua C. Hubbard, M. D.
Arthur Kimpton, M. D.	Charles G. Mixter, M. D.
Wm. J. Mixter, M. D.	

CONSULTING HOMEOPATHIC SURGEONS

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Clarence Crane, M. D.

CONSULTING OBSTETRICIANS

Robert L. De Normandie, M. D. Raymond S. Titus, M. D.

CONSULTING ORTHOPEDIC SURGEON

Joel E. Goldthwait, M. D.

CONSULTING AURAL SURGEONS

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George L. Tobey, M. D.

CONSULTING OPHTHALMIC SURGEON

Allen Greenwood, M. D.

ATTENDING PHYSICIANS

George A. Bancroft, M. D. William H. Sylvester, M. D.
Charles E. Hills, M. D. William J. Cochran, M. D.
Ernest E. Sparks, M. D. George C. Anthony, M. D.

ATTENDING SURGEON

Michael F. Burke, M. D.

ATTENDING HOMEOPATHIC PHYSICIANS

A. Francis Storey, M. D. Edward A. Miller, M. D.

ASSISTING PHYSICIANS

Ewald G. Baum, M. D. Edward E. Bancroft, M. D.
Edward G. Rowland, M. D. William Mitchell, M. D.
Frederick W. Stanwood, M. D. Arthur C. Mitchell, M. D.
Dana F. Cummings, M. D. Charles A. Pease, M. D.
L. B. Rowe, M. D. H. I. Twiss, M. D.

ROENTGENOLOGIST

George C. Anthony, M. D.

CHEMIST

H. Carlton Smith

*Deceased, William A. Brooks, M. D.

REPORT OF THE TRUSTEES

January 22, 1922.

The Selectmen of Natick,

Gentlemen :

The Trustees of the Leonard Morse Hospital submit the following report for the year ending December 31, 1921 :

The year 1921 has been an uneventful one in the life of the hospital and we have but little of interest to record. Two changes have been made in the Staff, Dr. George C. Anthony, formerly an Assisting Physician and the Roentgenologist, having been advanced to an Attending Physician, taking the place made vacant by the death of the late Dr. William W. Walcott. Dr. H. I. Twiss of Framingham has been appointed an Assisting Physician.

Too much praise cannot be bestowed upon the members of the Staff for their faithful and painstaking service; they have given their best to keep the hospital at its same high standard. We sometimes question if our citizens realize what a power for their betterment the Staff of the Leonard Morse Hospital has become. For the size of the hospital it is second to none in the State in ability and technique. Not only do we have our own physicians and surgeons as members of our Staff but the leading surgeons and physicians of Boston are members and stand ready, in worthy cases without compensation, almost at a moment's notice, to visit the hospital and to give of their services, that suffering and pain may be alleviated.

Financially, as will be noted by the Treasurer's report, we are in somewhat better condition than a year ago, as we have been able to pay our bills, although this has been accomplished only by practicing the most rigid economy. Extensive repairs will have to be made at no distant date, but it is hoped that when that time does come conditions will be somewhat more nearly normal.

We desire to record our appreciation of the generosity of Mr. C. I. Skinner, who has furnished in a most complete manner a room in the Pavilion in memory of his late wife, Annie Skinner. A fund has also been provided by Mr. Skinner for its up-keep.

In our Superintendent, Miss Lander, we are especially fortunate as she is, we feel sure, liked by all, patients and physicians, with whom she is brought in contact. Her management of the hospital, with its varied and exacting duties, cannot be too highly commended. The maternity service, as will be noted from the Superintendent's report which follows, shows a steady increase, essentially ten per cent in excess of that for 1920.

We wish to acknowledge our thanks to the Hospital Committee, the Ladies' Aid Association and to all who have assisted us. The Treasurer's report immediately follows and is to be considered a part of this report.

For the Trustees,

(By) RALPH SWEETLAND,

Secretary.

TREASURER'S REPORT

Bank balance (January 1st, 1921)	\$58.56
Income from Hospital:	
Private patients	\$23,540.96
Ward patients	2,852.65
Ward maternity	2,376.63
Nurses	2,595.91
Operating Room	3,877.00
Supplies, medicines, etc.	2,011.13
Ambulance	195.00
Telephone	61.87
Miscellaneous	369.30
	<hr style="width: 10%; display: inline-block; vertical-align: middle;"/> 37,880.45
Rent due 1920	200.00
Adjustment at sale of Masonic Block	433.68
From Special Funds	195.74
Income from Investments	3,205.35
Donations	2,606.19
Town Appropriation	9,500.00
Sale of Masonic Block	45,000.00
	<hr style="width: 10%; display: inline-block; vertical-align: middle;"/> \$99,079.97

EXPENDITURES

Hospital pay roll	\$15,702.28
Provisions	15,739.90
Fuel	9,621.41
Light and power	2,083.34
Repairs	1,270.96
Drugs	676.86
Supplies	5,317.52
Insurance	581.19
Ambulance	131.00
Express and railroad tickets	200.78
Refunds	475.89
Advance	272.51
Water and Sewer	1,150.83

Telephone	176.55	
Miscellaneous	303.59	
		<hr/>
		\$53,704.61
Investments for Permanent Fund		45,050.00
Balance January 1st, 1922		325.36
		<hr/>
		\$99,079.97

LIST OF INVESTMENTS

	Cost or Book Value
\$3,000 Amer. Agri. Chem. Co. Ref. Mtg. 7½s, 1941	\$2,933.75
5,000 Amer. Tel. & Tel. Co. Coll. Tr. 4s, 1929	*5,000.00
10,000 Amer. Tel. & Tel. Coll. Trust 4s, 1929	10,000.00
5,000 Amer. Tel. & Tel. Co. Coll. Trust 4s, 1929	**5,000.00
3,000 Boston Elevated Rwy. Co. 5s, 1942	3,000.00
3,000 Canadian North. Rwy. Co. 7s, 1940	3,077.67
1,000 Central Leather Co. 5s, 1925	***850.00
1,000 Chic. Mil. & St. Paul R. R. 4½s, 1989	***750.00
3,000 Chic. Burl. & Quincy R.R. Gen. Mtg. 4s, 1958	3,000.00
3,000 Chic. & Northwestern R. R. Co. 6½s, 1936	2,963.57
3,000 North. Pac. Gt. North. C. B. & Q. 6½s, 1936	2,855.99
14 shares General Electric	***1,400.00
3 shares General Electric	300.00
\$3,000 Grand Trunk Rwy. of Can. Equip. Trust 6½s, 1936	2,878.53
3,000 Manchester Traction, Lt. & Power Co. 7s, 1952	2,887.58
3,000 Prov. of Manitoba, Dom. Can., 6s, 1931	2,741.00
2,665 Town of Natick 3½s	2,665.00
3,000 Madison River Power Co. 1st Mtg. 5s, 1935	2,615.00
3,000 New England Tel. & Tel. 5s, 1932	3,000.00
3,000 Ohio Power Co. 1st Ref. Mtg. 7s, 1951	2,884.33
2,000 Standard Oil Co. of N. Y. Gold Deb. 6½s, 1933	2,005.83
3,000 Shawinigan Water & Power Co. 6s, 1950	2,737.50
3,000 City of Seattle Mun. Lt. & Power 6s, 1929	2,994.50
3,000 United States Rubber Co. 7½s, 1930	3,001.88
100 shares United Shoe Mach. Co. Pfd.	2,308.75
3,000 Vacuum Oil Co. 7s, 1936	3,002.42
1,000 Consol. Gas, Lt. & Power Co., Balt., 7s, 1931	983.31
1,000 Shawsheen Mills 7s, Guar. by American Woolen Co., 1931	976.19
Savings Bank, Natick Trust Company	902.10
	<hr/>
	\$79,714.90

SPECIAL FUNDS

J. W. W. H. Fund	\$79.97
Mrs. S. B. Hayes Room Fund	136.36
Lowly Ann Coolidge Room Fund	127.53
Dr. George H. Townsend Room Fund	127.02
Annie Skinner Room Fund	51.12

* Edgar S. Hayes Fund.

** Patrick H. Cooney Fund.

*** Eliza E. Rice Fund.

Respectfully submitted,

FRANK C. BISHOP,

Treasurer.

REPORT OF THE SUPERINTENDENT

To the Trustees of the Leonard Morse Hospital:

Gentlemen:

I have the honor to present herewith the Annual Report for the year ending December 31, 1921.

Patients in hospital December 31, 1920	15
Admitted January 1, 1921, to December 31, 1921, inc.	784
Females	520
Males	264
Surgical cases	285
Medical cases	333
Maternity cases	166
Discharged well	583
Improved	100
Not improved	18
Not treated	6
Remaining in hospital December 31, 1921	22
Deaths	55

Of those that died twenty (20) lived less than twenty-four hours after admission, there being no expectation of recovery at the time of entering the hospital. There were 10 still births.

Largest number of patients	46
Smallest number of patients	15
Daily average of patients	28.8
Daily average of family	66.84
Ambulance trips	39
Patients paying private room rates	286
Patients paying private ward rates	126
Patients paying ward rates	333
Patients, employees	10
Patients, town	7
Patients, soldiers	3
Patients, State	3
Patients free	1
Patients, special fund	3
Patients, insurance	12
Out patients for year	104
Operations for year	389

The census of the Training School now stands:	
Superintendent	1
Assistant Superintendent	1
Night Supervisor	1
Operating Room Nurse	1
Advanced Seniors	7
Seniors	4
Juniors	7
Probationers	1
Dietitian	1
	<hr/>
	24

TRAINING SCHOOL

A three-year course is maintained, including two months' probation, during which time the probationers receive instruction in the wards and class room.

The pupils receive experience in general, obstetrical and surgical nursing, operating-room technique, and dietitics.

Class work and lectures have been given by Miss Beulah Phillips, the dietitian.

Lectures on Symptomology, Pulse, Respiration, Temperature, Nursing Ethics, Fever Nursing, Diseases of Skin, Hygiene, Anesthesia, Bandaging, Obstetrics, Surgical Technique, Materia Medica, and Bacteriology, have been given by doctors of the staff.

A course of Massage by Miss Ingaholme of the Boston School of Physical Education.

Prof. H. C. Smith gave a course in Urinalyses.

Five nurses have graduated, and six have completed a four months' course at the Boston City Hospital.

Five nurses have been admitted to the Training School, three withdrew during the first few months, and four have been dismissed for cause.

I take this opportunity to express my thanks to the Trustees for their continued support, and to the Staff for their untiring efforts, and to all those who by their co-operation have assisted so materially in the work for the year.

Respectfully submitted,

ADA E. LANDER,

Superintendent.

GRADUATES OF THE TRAINING SCHOOL

1901

Miss Rosa N. Dyer, Supervisor Household Nurses' Association,
75 Court St., Medford, Mass.

1902

Miss Alberta I. Morton, private duty, Clementsport, N. S.

Miss Gertrude S. Newcomb, deceased.

Miss Elsie Boyton, private duty, Berkley, California.

1903

Miss Grace E. Colby, Walnut Hill School, Natick, Mass.

Mrs. Mary Gallagher Lawley, at home, 12 West St., Hadley,
Mass.

Miss Martha MacKenzie, private duty, Natick, Mass.

Miss Agnes Gorman, Eye and Ear Infirmary, Boston, Mass.

1904

Miss Sarah J. Campbell, private duty, Glens Falls, N. Y.

Miss Minnie A. Edwards, private duty, Boston, Mass.

Mrs. Martha Beals McKim, at home, Springfield, Mass.

1905

Miss Gertrude Jenkins, Dana Hall Infirmary, Wellesley, Mass.

1906

Miss Agnes L. O'Connor, private duty, New York City, N. Y.

Miss Marguerite B. P. Jolly, private duty, Tacoma, Washington.

Mrs. Laura Phinney Demison, at home, Springfield, Mass.

1907

Miss Martha Walker, Industrial Nursing, Springfield, Mass.

Mrs. Emily Miles Mansfield, at home, Somerville, Mass.

1908

Miss Donaldena MacDonald, district nurse, Tacoma, Wash-
ington.

1909

Mrs. Catherine Dacey Nolan, at home, Wellesley Hills, Mass.
 Miss Mary Loftus, district nurse, Natick, Mass.
 Mrs. Mary Miller Wallace, at home, Natick, Mass.
 Miss Agnes Kelliher, school nurse, Boston, Mass.
 Mrs. Valentine Hayden Everett, at home, Wallace, Idaho.

1910

Miss Minnie R. Phinney, private nurse, Springfield, Mass.
 Mrs. Ellen Powers Monahan, Jamaica Plains, Mass.

1911

Miss Mary E. Burke, private duty, Haverill, Mass.
 Miss Harriet Domville, Waltham, Mass.
 Miss Margaret Domville, Waltham, Mass.
 Miss Hannah Duggan, private duty, Boston, Mass.

1912

Mrs. Blanche Day Cummings, at home, Natick, Mass.
 Miss Teresa Kelley, school nurse, Boston, Mass.
 Miss Vasilike Fillides, private duty, Boston, Mass.
 Miss Isabel Hammond, deceased.

1913

Miss Mabel Cameron, Supt. Bay State Hospital, Boston, Mass.
 Mrs. Sara Fleming Taylor, at home, Everett, Mass.

1914

Mrs. Etta Becker ———, at home, Hudson, Mass.
 Miss Freda Coolidge, private duty, Athol, Mass.
 Mrs. Maude Phinney Donnelly, at home, Clinton, Mass.

1915

Miss Dorothy Ripley, school nurse, Boston, Mass.
 Mrs. Grace Ticknor Crawford, an Francisco, California.
 Mrs. Florence Williams McCordick, at home, Natick, Mass.
 Miss Harriet Goucher, private duty, Natick, Mass.
 Miss Florence Neily, private duty, Torbrook, Nova Scotia.
 Miss Annie Bray, private duty, Holliston, Mass.
 Miss Ethel Wheeler, private duty, Natick, Mass.

1916

Miss Sadie MacDonald, private duty, Natick, Mass.
 Miss Freda Lanfors, private duty, Natick, Mass.
 Mrs. Muriel Schaffner Durling, at home, Lawrencetown, N. S.

Mrs. Marion Schaffner ———, at home, Boston, Mass.
Miss Mary McConnon, private duty, Wellesley, Mass.
Miss Hazel Woods, private duty, Marlboro, Mass.

1917

Miss Marjorie Gerrior, hospital duty, Kentville, Nova Scotia.

1918

Mrs. Pearl Balcom Pigeon, Calgary, Canada.
Miss Ella Horning, private duty, Boston, Mass.
Miss Edna Pearson, private duty, Hull, Mass.
Miss Ruth Blanchard, private duty, Framingham, Mass.
Mrs. Miriam Anderson Olson, at home, Natick, Mass.

1919

Miss Josie Spinney, private duty, Newton, Mass.
Mrs. Grace Williams Whitaker, at home, Natick, Mass.
Miss Eugenie Paulin, private duty, Cleveland, Ohio.
Miss Hazel Tapley, hospital duty, Marengo, Iowa.
Miss Laura Boone, private duty, Hartland, New Brunswick.

1920

Miss Isabel Davenport, private duty, Natick, Mass.
Miss Jennie Williston, private duty, ———, New Brunswick.
Miss Edith Anderson, Assistant Supt. L. M. Hospital, Natick, Mass.
Miss Gladys Williams, Head nurse, Boston City Hospital, South Dept. Boston, Mass.
Miss Pearl Chute, Public Health nurse, Grandville Centre, Nova Scotia.
Miss Celia Ferguson, Night Supervisor, L. M. Hospital, Natick, Mass.
Miss Jean Saunders, private duty, New York City, N. Y.

1921

Miss Hazel Smith, private duty, Needham, Mass.
Miss Frances I. Brumelle, Op. Room nurse, L. M. Hospital, Natick, Mass.
Miss M. Jean Smiley, St. Croix, Hants Co. Nova Scotia.
Miss Ellen E. Murray, private duty, Natick, Mass.
Miss Katharine Manning, private duty, Natick, Mass.

DONATIONS AND TAG DAY

We wish to gratefully acknowledge and thank those who contributed money on Tag and Donation Day, also, those who contributed fruit, preserves, jellies, vegetables, linen, books, groceries on Donation Day. We express thanks to those who have so generously assisted us during the year, to the school children for their generous gifts, and to the teachers for their time and effort in collecting same.

A generous supply of flowers have been received from The Wellesley College Students. The Lodge of Elks contributed many beautiful flowers on Memorial Sunday. Christmas Carols were sung in the hospital on Christmas Day by members of the Congregational Choir.

A generous supply of linens from the Ladies' Aid, sewing by Unitarian Church, South Natick, Woman's Alliance, Congregational Church. An electric clock was presented by the doctors of the staff.

Henry Hunnewell	\$250.00
Blanche Harwood	100.00
Agnes Rogers	100.00
Dr. J. C. Hubbard	100.00
Chas. A. Coombs	100.00
Theodore Bothfeld	100.00
Louis Bader	100.00
Dr. Francis Grinnell	100.00
Francis Shaw	100.00
Christina Bartlett	50.00
Mr. and Mrs. J. B. Leamy	50.00
Mr. Chas. Pooke	50.00
Walnut Hill School	50.00
Walker Gordon	50.00
Mr. and Mrs. James Hopkins	50.00
Mr. and Mrs. Ralph Sweetland	25.00
Dr. W. J. Cochran	25.00
Jane W. Sargent	25.00
D. J. Nemphy	25.00
F. E. Yeager	25.00

Mr. and Mrs. John Hill	25.00
Mr. and Mrs. M. Jenkins	25.00
Harry L. Rice	25.00
Dr. and Mrs. E. A. Miller	16.90
David P. Loker	15.00
Mr. Richard Saltonstall	15.00
Mabel Casselberry	10.00
Dr. Leslie Harris	10.00
C. Arthur Dowse	10.00
Fr. Quinlan	10.00
H. E. Jones	10.00
Mabel Robinson	10.00
Dr. and Mrs. E. Sparkes	10.00
Alice Hanes	10.00
Mr. and Mrs. D. Loker	10.00
John Barr	10.00
Alex Montgomery	10.00
Mr. and Mrs. H. Mulligan	10.00
Dr. and Mrs. E. Miller	10.00
Misses Anna and Mary McKeag	10.00
Mrs. Edward Clark	10.00
Patsy Rowan	10.00
L. A. Coolidge	10.00
Wm H. Townsend	10.00
Natick High School	5.00
Milton F. Jones	5.00
Mrs. H. E. Ambler and Miss Caroline Cook	6.00
Gertrude Colburn	5.00
Julia Healey	5.00
Mary Baston	5.00
Mrs. W. H. Colby	5.00
Mrs. Leonard Winch	5.00
Emma Eastman	5.00
Eleanor Gale	5.00
Dr. L. B. Rowe	5.00
Ernest Holbrook	5.00
James Fleming	5.00
Margaret D. Cook	5.00
C. M. McKechnie	5.00
Dr. and Mrs. D. F. Cummings	5.00
O. H. Burleigh Co.	5.00
Anna F. Goodnow	5.00
E. Prudence Brown	5.00
William Edwards	5.00
Marion Drayton	5.00
C. E. Buckley	5.00

Florence G. Whidden	5.00
Dr. and Mrs. C. E. Hills	5.00
Theresa Buckley	5.00
Mrs. L. Emma Whipple	3.00
Fred Conrad	2.00
Max Handler	2.00
Margaret Gorman	2.00
Mrs. J. J. Ahern	2.00
Mrs. Essie Parker	2.00
Nora Mullen	2.00
Jennie Valentine	2.00
Frank McCaslaugh	2.00
Alfred Birks	2.00
Florence Beane	2.00
Mrs. Wm. Quinlan	2.00
Martha Beane	2.00
Anna Whalen	2.00
Louise Whalen	1.00
Myra Fitzgerald	1.00
Leslie Raymond	1.00
Phyllis Townsend	1.00
Mary Malone	1.00
Caroline Fletcher, Thelma Johnson	
Edith Kall, Natatle Foster	1.95
Mahlon Bragdon	.50
Beryl Jacobs	.50
Eleanor Banichi	.50
David Seabury	.50
Walter Seabury	.50
Berry Johnson	.40
Felix Hurd	.30
Patrick Grady	.25
Evangeline Emerick	.25
Zephirim Emerick	.25
Margaret Grady	.25
Gladys Mahard	.25
Dorothy L. Bishop	.25
Mary Scarry	.25
Bacon School Pupil	.25
Bacon School Pupil	.25
Caroline Banichi	.25
Herbert Baker	.25
Anna Foote	.25
Marie Foote	.25
George Hanna	.25
Arthur Brown	.25

Estelle Golden	.25
Lyman Brown	.25
Donald Brown	.25
Robert Brown	.25
Elizabeth Naphen	.25
Kenneth Brown	.25
Mary E. Cook	.25
Wallace Brown	.25
Madeline Brown	.25
Robert McDermott	.25
Henry Coddington	.25
John Coddington	.25
Dorothy Livingston	.25
Elvin Nelson	.20
James Leith	.20
Mary McNeil	.20
Leo Flynn	.20
Donald Phipps	.15
Francis Killeen	.10
Bacon School Pupil	.10
Roland Brown	.05
Elizabeth Putman	.05
Alice Thomas	.02

\$1,950.32

Tag Day

628.24

Report of the Planning Board

To the Annual Town Meeting of Natick, Mass., March, 1922:

The Town Planning Board respectfully submits its fifth annual report, for the year 1921, as follows:

ORGANIZATION OF BOARD, 1921.

Horace B. Gale, *Chairman* William M. Todd
George F. Whitney, *Secretary* Jeremiah F. O'Neil
William E. Daniels

Five regular meetings were held during the year 1921, besides which the Board attended the annual Conference of Planning Boards of Massachusetts called by Governor Cox at Winchester, October 19, 1921. Much committee work has been done by the members in connection with hearings at the State-house, and in supervising and consulting with the engineers in charge of the work allotted to us by the Town.

The Board is still indebted to the Overseers of the Poor for the use of their office as a meeting place, but have as yet no place to keep records, maps, etc. These are closely related to those of the Public Works Department, and we have applied to the Commissioners for desk space in the office of the Superintendent.

A DANGEROUS FIRE HAZARD

The experience of the Great Fire of 1874 that destroyed the heart of the business section of Natick, which has not even yet been completely rebuilt, should have taught the Town the folly of unpreparedness. In previous reports we have mentioned that in the case of an extensive fire, there is now great danger of the inadequacy and possible complete failure of the water-supply in the center of our town.

The old, sheet-iron, cement-lined water-mains, laid nearly fifty years ago, still remain in Central, Main and Summer Streets and in South Avenue. In the latter especially they have

been weakened by the electrolytic effect of the trolley rails above them and by the jar of heavy trains on the steam railroad, until they are giving way many times a year. In Summer Street, also, there were four costly breaks of the main pipe last year, and no one can tell how soon Main and Central Streets will have their turn.

The extra strain put on these pipes in case of fire by the sudden turning on and off of the water would add greatly to the danger of a break at such a time, in which case the Town would be as helpless as it was in the former great fire, before the water-works were established. If we could depend upon water in sufficient volume to supply motor fire apparatus, we would be much safer now than a few years ago, for neighboring towns can now furnish such aid on a few minutes notice; but the six-inch mains, even if they should withstand the strain, are inadequate to furnish a sufficient supply; and, if a break in the pipe should shut this off, the destruction of property in a few hours could easily surpass that of the fire of 1874.

The time has come when the replacement of the six-inch cement-lined pipe on South Avenue with a ten-inch cast-iron main, as recommended in our last year's report, should be no longer delayed. This ten-inch pipe would connect the ten-inch cast-iron pipe recently laid on North Main Street with the eighteen-inch main from the pumping station at Dewey Street, and would furnish a reliable supply of water in sufficient volume and pressure to cope with any emergency, such as may arise at any moment in the cluster of wooden buildings between Summer Street and Middlesex Avenue. One or more additional hydrants on the westerly side of Main Street, connected to the new pipe, would protect this dangerous area without requiring lines of hose to be carried across that thoroughfare.

A sufficient appropriation for installing this pipe and additional hydrants should be made under Article 24 of the warrant. The interest on the cost would be more than offset by the saving in repairs on broken pipes, without counting the saving in fire risk.

BILL BOARD REGULATIONS

In our last report the Board offered to assist persons troubled by obnoxious bill-boards in bringing their complaints before the State licensing authorities, and have received requests from citizens in regard to several which disfigure the neighborhood of their homes. We have asked the Division of Highways to refuse permits for maintaining these boards, and they have promised to take no action in these cases until we have had an



View of Homes on Natick's most Beautiful Street from Lake Cochichewick



View of Natick's most Beautiful Lake from the same Homes on West Central Street



North Main Street as seen from Homes on Yuba Place



View of Same Street from Front of Other nearby Homes

opportunity to be heard; but the wheels of justice turn slowly and we are still waiting for the hearing while the boards remain. We are confident, however, that the Division will soon act and we hope for a favorable verdict.

The cuts herewith reproduce some of the photographs of these bill-boards that accompanied our petition to the Highway Division for their removal.

Such structures have adorned our Town for many years, doubtless with a handsome profit to the bill-board companies, but with corresponding injury to private property in their neighborhood. We believe it is time to place some restriction on the growth of this nuisance, which, under the spur of increasing competition in advertising, threatens to spread over the landscape with only the sky as a limit.

Chapter 93 of the General Laws has opened the way for each local community to protect itself, under the provision of Section 29, that towns may pass by-laws to regulate and restrict bill-boards, subject to the approval of the State Division of Highways. Several cities, including Attleboro, Springfield and Newton, have adopted bill-board regulations under this chapter within the year, and many towns propose to pass by-laws at the March meetings.

The Committee appointed to prepare building regulations for Natick have agreed to report by-laws for this purpose, modelled upon the suggestions of the Massachusetts Federation of Planning Boards, which put a limitation on the height of bill-boards of about six feet above the ground and require a setback of at least twenty-five feet from streets and street corners. These proposed by-laws have been drawn up with care and should be adopted. They would protect the town at least from some of the worst monstrosities in the way of bill-boards, and should receive the approval of the State authorities, who have already approved more drastic regulations passed by other communities.

On July 1, 1921, the State Division of Highways announced a change in their rules for the licensing of bill-boards, in line with the suggestion in our letter to Commissioner Cole, quoted in Town Report for 1920, page 235, which proposed that the towns where the boards are located should have an opportunity to be heard, and which your Planning Board further advocated at a hearing given by the Division on June 27th. The rules now provide that no permit for the location of a bill-board in any town shall be granted unless notice of the application for such permit has been forwarded twenty days previously to the Selectmen; who, if they register an objection within that time, shall be

given a hearing by the Division of Highways before action is taken.

The Selectmen of Natick, under this provision, received notice of forty-two applications by advertising concerns to erect and maintain bill-boards in this town, to all of which they entered objections and asked for a hearing on all at one time. The reasons for this action were stated in their letter of October 21 to the Division of Highways, as follows: "Our purpose in desiring a hearing is not to oppose all permits for bill-board locations, but to endeavor to assure ourselves and the citizens of Natick that such boards as the Division decides to permit shall be so restricted as to location, size and neat style of construction, as not to detract from the appearance of our town, the safety of our streets, or the value of residential property."

The Selectmen also voted to authorize the chairman of the Planning Board to represent them at the hearing, which has been set for March 1, 1922. It is proposed then to ask the Division to refuse permits for maintaining the specially obnoxious bill-boards mentioned, and to place restrictions on all that are permitted, as to size, neat construction, and distance from the street, according to the Selectmen's letter and the recommendations of the Committee on Building Regulations.

SMOKE NUISANCE

We trust that the voters will not fail to take advantage of the opportunity offered by Article 19 of the warrant to protect themselves in future from possible annoyance and loss due to smoky chimneys. Such protection can be had by voting to accept the State law regulating the production of smoke by factories, etc., such as has been in successful operation in many communities. This law defines a smoke nuisance as "the emission into the open air of dark smoke or dense gray smoke for more than five minutes continuously within a quarter of a mile of a dwelling."

It is not as drastic as the usual city ordinance, and imposes no hardship upon manufacturers, merely requiring of them such ordinary care and equipment for burning fuel economically as they are generally glad to supply in their own interest. The Selectmen also have authority to grant permits, allowing whatever time may be required to enable them to comply with the law conveniently.

Article 19 was placed in the warrant by some of the women of Natick, and it is doubtless the women who suffer most directly where a smoke nuisance exists. The extra washing of clothes, draperies and paint generally falls to them, but the men

also feel the effects of the additional house-cleaning made necessary by smoke, besides having to pay extra laundry and painting bills. One man's smoky chimney can thus impose a considerable tax on a large neighborhood, and we believe the men of the town will loyally support the women in their effort to protect the community against this most unnecessary tax.

It will cost the town nothing to accept the benefit of this law and nothing to enforce it, as the police can be appointed inspectors to report violations. It would probably never be necessary to impose a fine; for, after one or two warnings, the law is usually complied with voluntarily. Most Natick factories are already doing so, and such compliance by all would help much to make the town a pleasant and attractive place. That is the object for which your Planning Board is elected, and we accordingly recommend the acceptance of this law under Article 19.

A MAP OF NATICK

Another warrant article of special interest to this Board, as well as to all town departments, and of general interest to the townspeople, is Article 23, calling for the completion by the Board of Public Works of the partial street map of Natick now in the possession of the Town. During every one of its five years' existence the Planning Board has felt the need of a complete map of the town, showing its boundaries, streets, railways and bodies of water. No such map exists, though the different departments have a number of partial maps of certain sections. The Board of Public Works have maps of different districts where water and sewer mains are laid, the Assessors have their block system, consisting of quite a number of maps, each showing in detail on a large scale a small block, but not covering the town.

The Planning Board have had maps made of some of the outlying districts, and have obtained estimates of the cost of making such further surveys as would be necessary to combine with all existing work into a single complete map, on a scale of 400 feet to the inch. To have such a map made by outside engineering talent, as our Board would have to do, would cost not less than \$1,500; but we are assured that the Board of Public Works can have the work done under the supervision of the Superintendent, so as to supply copies to every department of the town, for less than half that sum. This is one of many illustrations of the saving made by the employment of a regular Town Engineer on our public work.

Each department having such a map could then record upon it special information relating to its own work. It would be of

great value of course to the Board of Public Works in the three departments of water, sewers and streets, to the Assessors in giving a general view of their block system and the parts of the town outside of it, on a scale one-tenth as large as the separate blocks. The School Board and Superintendent would find it useful in platting school population and laying out school districts, as would the Selectmen in studying the great variety of projects brought to their attention affecting different sections of the town. Such a map is indispensable to the Planning Board in considering future improvements, and would be useful to every other town department. Moreover reduced copies of this map could easily be made and supplied at small cost to all citizens who might desire them.

It is doubtful whether there is another town in Massachusetts approximating to the size of Natick that does not possess such a map, and its value to the Town would be many times the small cost of completing it.

STREET EXTENSIONS

We have examined the layouts for the proposed extension of School Street and for Webster Street, mentioned in the warrant for 1922, which were referred to this Board by the Selectmen, as required under vote of the Town, and find them to be suitable in location, width, and grade to fit into the general street plan. Whether or not they should be accepted at the present time is a question chiefly of finance.

In the case of the proposed extension of Avon Street to Sheridan Street referred to in Article 41, which is shown on our plan for improvement of the Pegan Brook district (p. 146 of Town Report for 1919), there seems to be a special reason for early action. The land through which this extension would pass is now in the market for a building lot and at any time the desired street may be permanently blocked, the same as Lincoln Street, near by, has been blocked, by the erection of a house. Willow Street, which should run through to Washington Street and form practically an extension of Harvard Street, has been blocked in the same way, and there are several similar cases.

Some time the Town may want to spend thousands of dollars to remove houses and complete some of these streets. The land required for extending Avon Street is valued at present by the Assessors at \$160 and by the owner at \$400. Doubtless the expense of taking it by eminent domain would lie between these figures, and we recommend that it be now taken. The actual construction of the street, in the same manner as now built, for

the additional 120 feet to Sheridan Street, would cost but little over \$100, and, if desired, could be postponed until next year.

We would further suggest changing the name of the extended street from Avon to Bourett, unless some other provision is made for honoring the name of Natick's fallen hero of the World War, who lived on this street, Henry Leo Bourett.

In regard to the proposal of Article 44, to see if the Town will vote to construct a cement bridge over Pegan Brook at the southerly end of Morse Street, we believe this bridge should be built when the extension of Coolidge Avenue eastward along the edge of the Park land to Lincoln Street and the extension of Morse Street southward to Coolidge Avenue are carried out. These improvements are shown on the map of Pegan Brook district in the report of the Planning Board for 1919, already referred to. The question of how soon they should be undertaken must be decided in relation to financial conditions. Until a permanent bridge is built, the plank foot-bridge laid across the brook last year by the Board of Public Works should be maintained, to accommodate foot-passengers between Morse Street and Coolidge Park.

STORAGE LAND FOR PUBLIC WORKS DEPT.

The Planning Board has considered the question of a suitable site for storage yards and buildings for the Department of Public Works, and recommends a location adjoining Spring Street and the Boston & Albany Railroad, as convenient of access and adapted to the requirements of a good general town plan. We believe that the sooner such a permanent site is acquired, of sufficient size in the judgment of the Superintendent for future needs, the better it will be for the Town.

DRAINAGE WORK DONE

As directed by vote of the Town under Article 63 of the Warrant for 1921, the Planning Board has continued excavating and grading the bed of Pegan Brook eastward from Cottage Street as far as the appropriation made for the purpose would allow. This work, including engineering, excavation, blasting and removing about thirty cubic yards of rock, repairing and rebuilding of walls and bridges and grading of the banks, has been completed to a point between Sherman and Union Streets. Beyond there the bottom of the brook has been carried down to grade practically to Union Street, but without sloping or grading the banks in this portion.

The most important result of this work is that the flood

level of the water in this brook has been lowered nearly three feet, from which are derived the following benefits: First, the whole tract of low land between Cottage Street and the Morse Hospital premises, including the ball park, is not only saved from flooding in the Spring, but is made capable of being under-drained, and thus converted into healthful and valuable residence and park property; second, it is now possible for the first time to properly drain East Central Street between Wilson Street and Lincoln Square and to take the Spring run-off from Morse Street and other streets near the brook.

To make these improvements permanent, it is necessary that the grading of the banks near Union Street should be finished and the old stone walls removed before they are undermined by the water and cave in. These stones should be used for riprapping and protecting the lower part of the banks at bends in the brook. This work should be done this year, so as to complete the job to Union Street, and is estimated to cost about \$650. This sum, added to the \$3,625 expended last year, would make a total of \$4,275. The increasing benefits that the Town will derive every year in the future from this investment will certainly pay an excellent return; and the benefit to the section west of Cottage Street has also, in our opinion, more than justified the \$3,000 spent on that in the past two years. We recommend that an item of \$700 be included in the budget of the Public Works Department for 1922 to cover the cost of finishing all work on the South Arm of Pegan Brook west of Union Street.

The appropriation of last year did not prove sufficient to carry the grading of the brook beyond Union Street, so as to drain the meadow between East Central Street and the B. & A. Railroad, as your Board had hoped. The main reasons for this failure were: first, that before beginning the work east of Cottage Street, it was found that considerable costly excavation and underpinning of walls was necessary in the bottoms of the old culverts under that street, Washburn Park and South Main Street, to bring them down to the grade required to sufficiently lower the level of the water in the upper brook; second, that the concrete floor of a long piece of old culvert between Pearl Street and Floral Avenue had to be torn up and relaid, for the same reason; and, third, that the cost of excavation between Cottage Street and Union Street considerably exceeded the original estimate made by our Engineer in 1919. This is not surprising, considering that it is not easy to figure in advance the labor of digging out a mile of very irregular brook, including the repair of walls and bridges with foundations of unknown depth and the blasting of an unknown amount of ledge. The estimate

made was therefore only roughly approximate and, in our judgment, the expense of trying to make a more exact calculation at that time would have made an unjustifiable addition to the final bill.

Judging by the cost of the work already done, to carry it under Union Street and East Central Street to the Boston & Albany Railroad, a distance of about 1900 feet further, would cost in the neighborhood of \$1,900 or \$2,000. This would improve the drainage of the land near the Armory and would also drain the meadow between East Central Street and the railroad, east of Marion Street.

FUTURE DRAINAGE PROJECTS

There are several other tracts of meadow land in the town, through which flow brooks that are choked with mud and other obstructions, and which would be greatly improved by cleaning out and grading the beds of the brooks, so that the land could be drained and floods prevented. There is one at Felchville, between North Main Street and the Saxtonville Railroad, and another at South Natick, east of Union Street, between the Sudbury Aqueduct and Eliot Street. This meadow is drained by Broad Farm Brook, which flows into the Charles River in Wellesley.

Of the tracts mentioned, which the Planning Board has inspected, we believe the basin of Broad Farm Brook merits first attention, as its overflow is troublesome to a number of residents in the vicinity. A necessary preliminary would be a survey to determine the proper grade for the bed of the brook and a rough estimate of the cost. We recommend that, provided in the judgment of the Board of Public Works it is feasible for their engineer to make such a survey this year, a sufficient sum of not exceeding \$150 be appropriated for the purpose.

These projects, however, are not quite in the same relation to the Town as the improvements already made on Pegan Brook at public expense; for the latter were necessary to the drainage of streets and park lands; while the others would benefit directly only private property. We believe, therefore, that all future appropriations for work of this kind should provide for reimbursement to the Town of a fair proportion of the cost, under the provisions of the Betterment Law.

COVERING PART OF PEGAN BROOK

Under said law the Planning Board expended the appropriation of \$2,000 for building a concrete culvert over the for-

merly open part of Pegan Brook between South Main Street near its junction with Cottage Street and Floral Avenue, according to the vote of the Town on Article 62 of the Warrant for 1921. A plan showing the location of the culvert, with an estimate of the betterment to be assessed on each piece of abutting property, was first filed in the Middlesex County Registry of Deeds; and, after the completion of the work, these assessments, amounting to a total of \$1,000, were made and transmitted to the Collector of Taxes for collection this year.

PUBLIC WORKS AND PLANNING BOARD

For the reason that the Town has now acquired a competent engineer as Superintendent of Public Works, the Planning Board hopes to be relieved hereafter of the task of supervising constructive engineering work, which can be carried on more economically and efficiently by the Public Works Department than through the employment of an outside engineer by the Planning Board. Such work, also, by taking up the limited time devoted by the members to public affairs, would necessarily divert the attention of the latter Board more or less from its legitimate function, which is planning for the future welfare of the Town. Our Board has heretofore consented to supervise the construction that has been assigned to us because there was formerly no regularly appointed Engineer of Public Works to supervise it; but in future we trust that the division of labor will be—Planning Board for Plans, Public Works Department for Execution—with hearty co-operation by both parties.

FINANCIAL REPORT

Appropriation for Covering Open Part of Pegan Brook between South Main St. and Floral Ave., Article 62 of Warrant, 1921		\$2,000.00
Expended for Same:		
Registry of Deeds, filing plan and estimate	\$3.80	
Puritan Iron Works, 3 man-hole frames and covers	10.50	
Ralph J. Farnham, engineering and supervision	206.00	
Joseph T. Wignot & Bros. Co., excavating and building culvert	1,779.70	
Total cost of work		*\$2,000.00

* \$1,000 reimbursed to Town by assessment on abutting property.

Appropriation for cleaning out and grading South Arm of Pegan Brook, Article 63 of Warrant, 1921	\$3,200.00
Additional sum allotted by Advisory Committee, Nov. 10, from Excess and Deficiency Account	425.00
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Total appropriation	\$3,625.00
Paid :	
Ralph J. Farnham, engineering and supervision	\$164.00
C. Warren, grating for east end of culvert, and setting same	23.00
Joseph T. Wignot & Bros. Co., excavation, repairing and rebuilding walls and culverts	3,171.56
Abel F. Stevens, blasting and removing ledge	264.60
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Total expended	\$3,623.16
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Unexpended balance	\$1.84

Appropriation for General Expenses		\$200.00
Expended for Same:		
For State Federation membership	\$10.00	
For National Conference membership	5.00	
For printing circulars and advertising contract work	43.25	
For blue prints of maps and express on same	.69	
For transportation, auto and carfares	9.05	
For typewriting, telephone and postage	16.68	
For kodak films, developing and printing photos	8.50	
For expense attending State Conference at Winchester	19.00	
For stationery and binders for reports	9.66	
For Engineer's surveys, reports and plans	75.00	
		<hr/>
		196.83
		<hr/>
Unexpended balance		\$3.17

Respectfully submitted,

HORACE B. GALE,
GEORGE F. WHITNEY,
JEREMIAH F. O'NEIL,
WILLIAM M. TODD,
WILLIAM E. DANIELS,

Planning Board of Natick.

Approved:

RALPH H. HOWARD,
Auditor.

Report of Committee on Selection and Purchase of Land for Use of Board of Public Works

The Committee to whom was referred the matter of Article 66 of the Warrant of 1921, in regard to the purchase of land for storage purposes for the Water, Sewer and Road Departments respectfully reports as follows:

That after considering the locations which are available for this purpose, your Committee is of the opinion that the Woods property so called, and consisting of a piece of land on the east side of Spring Street at the corner of Middlesex Avenue and a piece on the west side of Spring Street at the corner of Middlesex Avenue and containing a total of about 41,000 square feet, is the most desirable.

The advantages of this site over others, are that it is centrally located and easy of access; and that Middlesex Avenue is several feet above the grade of the property. Buildings such as offices, shop and stock rooms built at the corner of Middlesex Avenue and Spring Street, with space beneath for storage purposes, would be easily accessible to teams and trucks on either level. The offices now in Masonic Block could then be dispensed with. The taking of title to this property by the Town would allow the elimination of the dangerous jog or offset caused by the relocating of Spring Street north of Middlesex Avenue when the B. & A. railroad tracks were depressed. To make this change if in private hands might be costly.

Whether the Town is ready at this time to erect permanent office buildings is a question, but the Committee believes the land should be secured now while it is available, the various buildings for which land rent of \$340.00 a year is now paid, moved to it and utilized for storage and other purposes until proper building can be built.

C. E. MOODY,
M. F. JONES,
A. W. BOARDMAN,

Committee.

Report of the Committee on New Pumping Facilities for the Springvale Pumping Station

Your committee to whom at the 1921 Annual Town Meeting was referred the matter of a new pump for Pumping Station at Springvale, Natick, respectfully reports as follows:

The Barr pumping engine having been in use since 1903 has been thoroughly overhauled and put in a condition in which the pumping duty now obtained fully equals that attained when the pump was first installed. In addition to repairs, certain parts of the pump replaced have been so constructed as to offer decided improvements over the original designs and it is expected will minimize wear of the parts.

During the time this pump was being repaired, our sole dependence was upon the old Blake pump, which was moved here from the former Pond Street Pumping Station when the Springvale Station was built. Previous to its removal, a crack developed in one cylinder due it is supposed to the stress caused by the freezing of water left in the cylinders. It has been operated when required during these years, in this condition, and it has, owing to good fortune, not broken down, but a break may occur at any time. Aside from the fact that owing to years of service wear has reduced its efficiency, it is set above the first floor of the station and its lift is 10.6 feet more than the Barr pump. This is another loss in efficiency shown in the increased coal consumption.

It was demonstrated, therefore, during the period of operation of this pump that it was unreliable, dangerous and so inefficient especially at the present fuel cost as to make it desirable and in fact imperative that it should be replaced by a pump of sufficient size and efficiency.

This opinion is strengthened by the fact that soon after the installation of the Barr pump, its manufacture was discontinued. A broken casting, therefore, might and probably would require months for the making of patterns and finishing of a part for replacement. If such an accident should occur it would be im-

possible except by almost continuous action of the Blake pump to maintain the required water level in the reservoir under normal conditions, and should a serious fire occur, it would be impossible; also, under this forced continuous action it is a question whether the crack in the cylinder might not develop into a break.

Your Board therefore had intended recommending the purchase and installation of a four million gallon centrifugal steam turbine driven pump to replace the Blake pump at an estimated cost of about \$15,000.00.

With the installation of this pump and changes in connecting mains, we strongly recommend the purchase and installation in the discharge main of a Venturi meter. This adjunct of a water supply system is regarded to-day almost a necessity and its use determines accurately the amount of water pumped to reservoir or mains, this quantity to-day as in the past, being calculated upon the number of piston strokes of pump on the assumption that no slip exists.

We should then have practically duplicate pumping capacity and should be secure against any avoidable failure of our water supply from lack of pumping capacity. Within the last few weeks however, the question of possible reduction of electric power rates has arisen. It is quite possible that within a few years commercial electric current may displace steam for the general operation of many water and sewer pumping stations. The question of whether it might be advisable to install an electrically operated centrifugal pump of same capacity at a cost of \$6000.00 should be considered. These estimates include the installation in the main discharge pipe of the pumping station of a Venturi meter.

Under these conditions your Committee feel reluctantly compelled to request further time.

C. E. MOODY,
M. F. JONES,
A. W. BOARDMAN,
Committee.

First Annual Report of the Department of Public Works

ORGANIZATION 1921

BOARD OF PUBLIC WORKS

C. E. MOODY, <i>Chairman</i>	Term expires in 1924
M. F. JONES, <i>Clerk</i>	Term expires in 1923
A. W. BOARDMAN	Term expires in 1922

Superintendent

P. H. MOSHER

General Foreman

Sewer and Water Division

WILLIAM H. LEAHY

General Foreman

Highway Division

WILLIAM J. OAKES

To the Honorable Board of Selectmen:

We respectfully submit the following:

The consolidating of the Water, Sewer and Highway Departments, while not a difficult problem, requires time to so arrange matters as to attain the greatest efficiency. Some progress has been made this year and it is hoped that greater success will be achieved the coming year.

The Board early decided that for a general superintendent a trained engineer was needed.

From numerous applicants, Mr. P. H. Mosher was selected. Mr. Mosher has had eighteen years' experience in various engineering matters since graduating and was highly recommended by various engineers in the service of the Commonwealth. The result of the first season under his direction we think proves that the choice of the Board has been justified.

The replacing of some of the cement-lined water mains is imperatively necessary, especially the six-inch main on South Avenue. The Water Commission in 1920 relaid with 10-inch cast iron pipe the old main on North Main Street to within a

few feet of the bridge over the Boston & Albany Railroad tracks. This work should be continued on South Avenue to Dewey Street, there connecting with the eighteen-inch force main from the Springvale pumping station.

The main on South Avenue is in such condition that breaks are frequent and costly. Should a break occur in the twelve-inch main on Central Street, between Main Street and Lincoln Square, it would leave this section of the Town between Central Street and the Boston & Albany Railroad dependent largely upon the weak South Avenue six-inch main for a supply very inadequate in case of fire.

It is hoped to re-lay the South Avenue main this year. The general subject of replacement and rearrangement of water mains, to improve the general fire-fighting facilities, will be considered this year and recommendations made to the citizens for the year 1923.

The Town at the last Annual Meeting voted to appropriate for the purchase of two boilers for the Sewerage Pumping station to replace those then in use, one of which had been condemned.

The Board in looking into the question found that should a serious accident occur to the centrifugal pump, it would be almost impossible to do the required pumping with the old vertical pump, even by running extra shifts. It therefore installed one first class boiler at a cost of \$3,348.74, and recommends the installation of a second centrifugal four-million-gallon pump driven by an electric motor. The estimated cost of electric power is less at this plant than that of operating by steam. The advantage of this installation will be that we shall have two four-million-gallon pumps, either of which will be ample to pump the required amount of sewage except for a short period each year, and at these times both pumps can be used to a certain extent.

In addition to saving in fuel cost, the labor cost of operating will be less and the pump and motor can be installed for the unexpended balance of the appropriation for the purchase of two boilers.

According to the Town Reports covering the years 1919-1920, the ratio of pumping of sewerage as compared with water pumped by the Water Department was about 1.8 for 1919 and 2.4 for 1920, the figures given for the latter year being about six hundred million gallons.

This amount was so excessive that the Board has given the matter much thought and attention. Examinations of the sewer galleries at the pumping station have not shown excessive leaks and the conclusion has been forced upon the Board that the

figures are not accurate and are misleading. A centrifugal pump, unlike a reciprocating pump, produces a continuous flow depending upon the centrifugal force given the water by the impeller. Any object becoming attached to the impeller brings about a change in the force and flow through the pump, the energy expended in driving the pump being practically the same whether churning the water or producing the normal and desired flow and pressure.

It is probable, therefore, that much less sewage was pumped during the years 1919-1920 than was indicated in the report, as the figures for 1921 as reported are 294,000,000 gallons, against 600,000,000 gallons in 1920.

In order to be able to determine accurately the pumpage, the Board recommends the purchase and installation of Venturi meter with the new pump unit.

The detailed report of the Superintendent follows, to which attention is requested.

C. E. MOODY,
MILTON F. JONES,
A. W. BOARDMAN,

Board of Public Works.

REPORT OF THE SUPERINTENDENT

To the Board of Public Works,

Gentlemen :

Permit me to present the following report of the activities and financial standing of the Department of Public Works for the year ending Dec. 31, 1921.

Respectfully,

P. H. MOSHER,

Superintendent.

GENERAL

When your Superintendent assumed control of the newly created Department of Public Works early in April, 1921, the Road Department, Sewer Department and the Water Department were still functioning independently. The activities of the Water Department were being ably directed by the former Superintendent, William Leahy, whose ability requires no comment; while the Road and Sewer Departments were under no nominal head, their activities being directed by the Board.

The services of the employees of the old Sewer Department as such, excepting the Engineer and Firemen, were dispensed with, and the Water and Sewer Departments combined as the Water and Sewer Divisions, with the incumbent Water Department Superintendent as General Foreman. The Road Department became the Highway Division, your Superintendent directing its work for a few weeks until the choice from among several applicants of William J. Oakes as General Foreman of the Division, which position he has since filled in a conscientious manner.

The business of the Department is now transacted through a single organization, namely, the original Water Department force, with no additions, headquarters being in the old Water Department's office, No. 24 Main St., Room 1. The bookkeeping of three divisions has been combined in so far as legal requirements will permit, examples being: The making of one payroll, with single departmental checks to each employee for

service rendered in the several Divisions, and a combined warrant for bills with single departmental checks to dealers.

The $\frac{1}{2}$ -ton Ford truck purchased by you during July has proved itself indispensable. It has been used by your Superintendent in supervising the various activities of the Department and for the transportation of laborers, material and tools by all divisions. As a means of reaching remote localities in emergencies it has resulted in a great saving as well as giving quick relief to the citizen affected. A practical evidence of the value of this car is that it enabled the Water Division to dispose of its horse, thus saving about \$500.00 per year.

Your Superintendent feels that substantial savings have already resulted from centralization of effort in both field and office work and will continue in a more marked degree as further improvements are inaugurated.

HIGHWAY DIVISION

STREETS

Construction

Street pavements divide themselves into two classes: Permanent, which in general is made up of crushed stone or slag bound together with portland cement or bituminous material; and semi-permanent, usually made up of unscreened gravel compacted by rolling and the top bound together by frequent applications of tar or asphaltic oils with coarse sand or stone dust.

Appropriations were available for construction sufficient to lay a permanent pavement of crushed stone bound with asphalt in West Central St. from Main St. to about 100 ft. beyond Elm St., and in Union St. from and including Lincoln Sq. to about 100 ft. north of the Hospital Entrance. These pavements cost about \$1.80 per sq. yd. for Union St. and \$1.40 per sq. yd. for West Central St., the difference being due to the fact that the former was an old gravel road requiring sub-grading, under-draining and culvert work, while the latter having an old surface of crushed stone furnished a considerable quantity of material for the new work, required very few changes in grade, and the sub-strata except on the Westerly end was suitable to receive the new pavement.

The appropriation for West Central St. was for "re-surfacing," but conditions demanded "re-building." Under last season's labor and material conditions, the State Highway Commission's estimate for 6-inch macadam construction of this character was about \$2.00 per sq. yd. The area actually constructed was slightly in excess of 3,600 sq. yds. In Union St. the State Highway Commission's estimate would be about \$2.25, the actual area constructed being in excess of 5,000 sq. yds.

Another piece of pavement, the most necessary in the town, was that laid in East Central St. from Washington St. to Main St., which was done at a cost of about \$1,400.00 with funds drawn from the general appropriations.

A semi-permanent road has been nearly completed in South Main St. from the Sherborn line to the Sweeney Est. This work involved about 400 ft. of lateral drainage, considerable cut

and fill in regulating the sub-grade, 2 ft. gravel shoulders and a 6-inch gravel roadway 18 ft. wide bound with asphaltic oil. The State and County contributed \$2,000 each toward this work, the State deciding the character of the surface and supervising the work.

Freezing weather forced the suspension of work until early spring, when some work with the road machine and roller and the application of oil on the northerly half will complete the project.

That it was possible to perform this work with the money available was due in part to the courtesy of the Park Commissioners, who permitted us to obtain gravel from their pit on Dug Pond in sufficient quantity to build the northerly half of the road, namely from the Town Farm to the Sweeney Est.

The appropriation for repairs to Mill and Speen Streets, by special request of the West Natick Citizens, has been devoted almost exclusively to the widening of Mill St. from the first curve east of West Central St. about 400 ft. easterly and the building of a cinder sidewalk within these limits and beyond to the new church. The safety of general traffic and especially of school children demanded this work. This improvement was made possible by the courtesy of Mr. Vars in permitting the use of a strip of land about 15 ft. wide along the entire front of his property. The grading is practically completed and the sidewalks available for use. Surfacing and oiling will be done in the early Spring.

Maintenance

In the early Spring the shoulders of all streets were freed from sod, and all gravel and dirt roads, without oiled wearing surfaces, were freed from ruts and shaped for traffic and drainage.

In the application of oil to the streets an effort was made to serve two ends, namely, the allaying of the dust nuisance and the maintenance of a fairly smooth surface after scarifying and rolling. Light oil was applied without preparation of the surface to streets not subject to excessive traffic somewhat later in the season than was desirable on account of continued rains.

Our road roller was in a deplorable condition and though you had arranged for necessary repairs at the beginning of your administration, we had to wait our turn at a season when repair work on such equipment was being done by every town and contractor in the country. When the roller was in commission the work of scarifying, resurfacing and rolling the more traveled streets preparatory to the application of heavy oil was prosecuted

ed only as rapidly as construction work would permit the use of the roller, until in July when we were able to hire a State roller. This work was completed, including application of oil, Aug. 23.

The following tables give this phase of the season's work in detail.

STREETS TREATED WITH LIGHT OIL WITHOUT PREPARATION

Note:—Light and heavy refer to the asphaltic content

<i>Street</i>	<i>From</i>	<i>To</i>	<i>Lin. Ft.</i>
Adams St.	Court St.	South Ave.	240
Beacon St.	Grove St.	Chestnut St.	1,000
Bee St.	School St.	Church St.	280
Broads Ave.	Union St.	End	450
Chestnut St.	Beacon St.	Walnut St.	1,000
Church St.	East Central St.	Sherman St.	800
Cochituate St.	North Main St.	Washington Ave.	1,120
Cottage St.	South Main St.	Dr. Coolings	2,700
Dewey St.	South Ave.	Lincoln Sq.	360
Eliot St.	Mill St.	Broads Boat House	1,100
Elm St.	West Central St.	Pond St.	500
Florence St.	North Ave.	Highland St.	1,660
Forest St.	East Central St.	Pond St.	600
Forest Ave.	Pond St.	O'Connell's House	1,000
Grant St.	East Central St.	Sherman St.	765
Grove St.	North Main St.	Walnut St.	1,250
Harrison St.	Railroad	Railroad	600
Harvard St.	Washington St.	Sawin St.	1,300
Hayes St.	East Central St.	South Ave.	400
High St.	West Central St.	Hutchingstons	1,600
Highland St.	Walnut St.	250 ft. W. Florence	850
Hillside Rd.	Florence St.	Shattuck St.	210
Leach Lane	Eliot St.	B. Grady Est.	1,500
Lincoln St.	East Central St.	Sherman St.	765
Maple St.	West Central St.	Pond St.	470
Maple Ave.	Pond St.	Jacob's House	450
Marion St.	East Central St.	370 ft beyond bridge	1,400
Mill Road	Eliot St.	Pleasant St.	270
Morse St.	East Central St.	End.	1,500
Oakland St.	Pond St.	Pulsifer Est.	550
Palmer Ave.	West Central St.	Pond St.	340
Parkman St.	Beacon St.	Walnut St.	860
Pearl St.	Pond St.	Floral Ave.	1,000
Plain St.	Pond St.	Floral Ave.	1,125
Renolds Ave.	Pond St.	So. line Hoey Est.	1,120
Sawin St.	Harvard St.	North Ave.	375

Shattuck St.	Winnemay St.	End.	425
Sheridan St.	Sherman St.	End.	580
Sherman St.	Morse St.	End.	1,000
Speen St.	Sherborn Line	West Central St.	4,800
Spring St.	West Central St.	Cochituate St.	800
Willow St.	Walnut St.	End.	850
Washington Ave.	North Main St.	West Central St.	2,800
Water St.	Eliot St.	End.	2,100
*Walnut St.	Ball Factory	Bacon St.	2,600
Total			47,465

*Prepared late in season for heavy oil but appropriation gave out.

STREETS TREATED WITH OIL (MOSTLY HEAVY) AFTER PREPARATION OF SURFACE.

<i>Street</i>	<i>From</i>	<i>To</i>	<i>Lin. Ft.</i>
Charles St.	North Main St.	Grove St.	450
Eliot St.	Broads B. H.	Sherborn line	8,300
Eliot St.	Water St.	Union St.	900
North Ave.	North Main St.	Marion St.	2,700
North Main St.	Charles St.	75 ft. No. Wash. Ave.	1,300
Pond St.	Cemetery St.	Speen St.	7,300
Pleasant St.	Dover line	Eliot Sq.	5,100
South Ave.	Dewey St.	Main St.	1,700
Union St.	Eliot Sq.	Hospital Entrance	5,800
Wash. St.	North Ave.	Shattuck St.	1,150
Winnemay St.	Willow St.	Grove St.	1,160
Total			55,860

A total of 19.6 miles of street was treated with oil.

The patching of holes with tar or asphalt mixed with crushed stone or gravel was not confined to streets having "Permanent" surfaces, but was extended to semi-permanent surfaces. A large force of men was employed on this work early in the season and three men and a single team were kept busy during the entire season whenever weather permitted. About 100 ton of crushed stone and 28 bbls. of bituminous material was used.

About 2000 loads of gravel, sand and cinders were placed on the streets; 700 loads laid in preparation for the application of oil (heavy), 400 loads of sand applied with oil, and 900 loads on dirt and gravel roads mostly in the outlying districts to give them proper shape and drainage.

An effort has been made to keep the streets in the center of

the town fairly clean, which required the efforts of one laborer with a push-cart, four days a week, a single team with three or four laborers on Saturday forenoon, and a general cleaning of the gutters several times throughout the season. Very little time and money was spent in removing or burning leaves, due to the efforts of abutters to dispose of the leaves in response to a request made in the local press.

In recommending street improvements for the following year permit me to call your attention to the condition of the following, in the order of their importance:

E. Central St. (South Half), from Wilson to Lincoln.

Union St., from end of new macadam 250 ft. southerly.

No. Main St., from Charles to Washington Ave.

West Central St., 100 ft. west of Elm to 200 ft. west of Forest.

No. Main St., from Washington Ave. to Sunnyside.

So. Main St., from Cottage to the Sweeney Est.

Pond St., from Pearl to Speen St.

The pavements in these streets are in very bad condition, expensive and difficult to maintain in a condition to carry the traffic to which they are subjected. Am furnishing you with an estimate of the cost of rebuilding these streets and ask you to furnish me with funds and authority to prosecute as much of this work as the finances of the town may permit.

It is to be hoped that the work of treating gravel roads with oil will not be curtailed by a reduction in the appropriation for that purpose, but rather that the amount be increased materially.

Would also recommend that you will permit an increased expenditure for street cleaning in the more thickly settled portions, particularly the keeping of the gutters clean. This would result in better sanitary conditions as well as reduction in the cost of cleaning catch basins.

SIDEWALKS AND CURBS

Construction

Granolithic walks and curbs were constructed in East Central St., from Morse to Lincoln, and in Lincoln and Morse Sts., from East Central southerly about 100 ft. in Lincoln and 169 ft. in Morse. About 36 ft. of granolithic curb was built at the intersection of West Central and Spring Sts.

The Lincoln St. sidewalk mentioned above was made necessary by the new grade of the East Central St. sidewalk and a special fund should have been provided. This work together with the cost of the Morse and East Central St. walks in excess

of the appropriation reduced the general appropriation \$174.29.

No bituminous concrete sidewalks were authorized and none constructed.

A gravel sidewalk is under construction on the southerly side of Mill St. as a part of improvements described under street construction, while Kansas St. was widened toward the north and a walk thus formed with stripping and gravel from our pit. This latter work was authorized by the town and paid for from the general appropriation and will be completed this year.

Maintenance

Some slight repairs were made to granolithic walks and a considerable amount of patching done to bituminous sidewalks, principally at driveways.

Would recommend the regulation and surfacing with cinders or gravel of the sidewalks in Union St. to conform with the newly established grades from the car barn to about 300 ft. south of the Hospital Entrance; the raising of the grade and the construction of a granolithic walk and curb on the south side of West Central St. from Washington Ave. about 400 ft. easterly.

Am furnishing you with an estimate of the cost of this work and as it seems urgent, trust that it will be favorably considered.

BRIDGES, CULVERTS AND DRAINS

Construction

No money was specially appropriated for construction in this branch of work, but it proved absolutely necessary to promote the safety and welfare of the public that certain improvements be made which were pure construction and for which special appropriation should have been made. The following is a list of such work:

Investigation of conditions causing the flooding of No. Main St. just north of the B. & A. Bridge and the construction of a settling basin	\$175.00
New metal culvert to replace old rock culvert and wooden bridge in Oak St. at Morse's Pond	270.00
6-in. tile and blind drain north side of Hartford St. from about 250 ft. east of Bishop St. 1700 ft. easterly	800.00
Half cost of culvert under School St. Extension at Pegan Brook	100.00

New drain between catch basins on Shattuck St. 60 ft. east of Walnut St. and from the southerly one of these to drain in Walnut St.	50.00
20-in. metal culvert in Nelson St. to replace old 12-in. Vitrified	85.00
10-in. pipe culvert in Speen St. about 300 ft. north of Pond St. to replace old stone culvert	95.00
Total	<hr/> \$1,575.00

Maintenance

The catch basin on the south side of North Ave. near Vale St. has been rendered useless since its outlet has been stopped up by the owner of the land through which it passes. Efforts to negotiate with the party have proved futile as civic spirit seems entirely lacking.

The Willow Bridge on Worcester St. has required a great deal of attention as the spruce planking is in bad condition. This bridge should be re-covered.

In general the catch basins in the town have very slight capacity for holding dirt below the outlet which necessitates cleaning them frequently, thus adding greatly to the expense of this work. Some of them are so shallow that one storm will fill them with dirt to the outlet pipe, clogging it or allowing great quantities of dirt to enter it and pass through into the system. This condition will be cared for as rapidly as finances will permit.

PLANT AND EQUIPMENT

You have about \$11,000 worth of equipment and about \$500.00 worth of small tools.

The Road Roller gave good results during the season and with slight repairs is good for a number of years; the road scraper is practically worn out; most of the harnesses are old and constantly need repairs; the rest of the equipment is in fair condition. The addition of a 2 or 3 ton truck, an addition of a Road Roller, a road scraper, a mechanical screen and a small concrete mixer are much needed. Have constructed a road drag and have three more under way which it is hoped will do much of the work which subjects a road grader to the greatest wear and tear.

FINANCIAL STATEMENT

Construction

	Receipts	Expenditures	Balance
So. Main. St. Rebuilding	\$3,000.00	\$2,966.50	*\$33.50
Mill and Speen St. Repairs	3,000.00	1,003.72	1,996.28
W. Central St. Rebuilding	5,000.00	4,999.24	.76
Union St. Rebuilding	9,000.00	8,999.05	.95
E. Central t. gran. sidewalk	500.00	500.00	.00
Morse St. gran. sidewalk	225.00	225.00	.00
Totals	\$20,725.00	\$18,693.51	\$2,031.49

Maintenance

Salaries, Wages and Teams	\$20,770.00	\$20,770.00	.00
Materials, Supplies and Equipment	8,500.00	8,500.00	.00
Miscellaneous	4,200.00	4,200.00	.00
Oiling	6,000.00	5,999.68	.32
Snow and Ice Removal	3,500.00	3,500.00	.00
Insurance Liability	1,000.00	1,000.00	.00
Emergency Fund on account of November Ice storm	1,300.00	334.75	965.25
For doing private work, etc.	756.80	756.80	.00
Totals	\$46,026.80	\$45,061.23	\$965.57

* The State and County are reserving a balance of \$333.34 to be used in the spring of 1922, making a total available for this work of \$366.84.

SEWER DIVISION

HOUSE CONNECTIONS

The established size of the house connections is 6 inch, and while 5 inch is considered better for various reasons under usual conditions, it is desirable for the sake of uniformity and to avoid confusion to continue the use of 6 inch.

About the usual activity has been shown in connecting with existing sewers. This work is done for the entrants at cost, payment in advance based on an estimate, an adjustment being made at the completion of the work.

Up to Dec. 31, 1920, houses connected	1,313
During 1921, new houses connected	11
During 1921, old houses connected	2
<hr/>	
To Dec. 31, 1921, total houses connected	1,326
Houses on line of sewer not connected	24

Payment for service is based on:

Metered water service in	1280 cases.
Schedule water service in	33 cases.
No payment (houses not plumbed) in	13 cases.

There have been only five stoppages during the year in most cases due to roots, and a compound is now being used for joints instead of cement where root trouble is apt to occur.

MAIN SYSTEM

The main system has been extended in one case where conditions demanded it, and no demand for further extensions seems to exist.

The entire system was flushed thoroughly with excellent results and at a very slight expense.

Observation of the flow in portions of the system itself coupled with great increase in volume of sewerage in the chambers near the pumping station at times of excessive rain leads to the conclusion that a great deal of ground water enters the system through faulty joints and walls of manholes, and prob-

ably the worst conditions exist in the East St. section. The three reservoirs have been cleaned and a personal examination by your Superintendent disclosed no leaks of any consequence.

The three gates controlling the reservoirs which were entirely useless were placed in commission by replacing the worn-out stems and making general repairs.

PUMPING STATION

Sufficient money was appropriated for the replacement of both old boilers. One of them was removed during the summer and replaced by a first class boiler of the best type with modern appliances and is giving excellent results. The Insurance Co.'s inspection of the other boiler gav rsults which did not seem to justify its removal and as soon as the new boiler was in commission the fire-box and combustion chamber were relined and bridge wall built. The tubes were then thoroughly freed from scale and a recent rigid inspection resulted in only a slight reduction in allowable pressure. There is every reason to believe that this boiler will be adequate as a standby for a number of years with slight repairs from time to time.

The old 1 million gal. Vertical pump has been junked, as it was absolutely worthless, while the 2 million gal. Vertical pump is very inefficient and cannot be considered as an auxiliary to the 4 million centrifugal pump, for if called upon to take the latter's place it would have to be run almost continuously and would probably not stand up under the strain. It has been used exclusively during the past year to keep the well free from heavy sludge which clogs the centrifugal pump.

As intimated above, the four million centrifugal pump has done all the pumping during the last year and as the maximum period required to fill the chambers after emptying is about 42 hours, only slight repairs can be made, so that the length of time this pump will stand up under these conditions is only a matter of conjecture.

This condition makes it absolutely necessary that another pump of 4 million gals. capacity be installed at once. Saving in first cost and the obvious advantages of having two kinds of power available would seem to suggest an electrically driven pump as advisable.

A comparison of this year's pumping station report (table 1) with that of last year as regards total pumpage will demonstrate the futility of trying to determine the amount of sewerage handled by a centrifugal pump, since it is obvious that our system was not called upon to handle 140 per cent more sewerage during 1920 than during 1921, as indicated by the tables. It

TABLE 1

PUMPING STATION REPORT FOR YEAR ENDING DECEMBER 31, 1921

4,000,000 Gallon Centrifugal Pump

Month	Hours and Minutes Pumping	No. of Days Pumping	Gallons Pumped	Lbs. Coal Used	Lbs. Ash Dry Weight	Per Cent of Ash	Gallons Pumped per lb. of Coal	Duty in foot lbs. per 100 lbs. of Coal	Fuel Cost
January	187 00	30	30,822,250	60,750	9,280	15.2	507.3	24,542,121	\$337.47
February	127 00	28	20,619,495	46,600	7,370	15.8	442.5	21,403,567	258.94
March	253 00	31	40,980,650	58,580	8,945	15.2	699.5	33,839,468	325.42
April	170 45	30	27,699,690	50,050	6,224	12.4	553.4	26,771,017	278.08
May	246 00	31	40,257,610	68,000	7,840	11.5	592.0	28,637,369	377.71
June	116 30	23	17,424,150	34,840	5,355	15.3	501.0	24,191,762	193.67
July	204 00	30	26,842,187	55,600	5,740	10.3	482.8	23,352,702	308.89
August	135 00	25	19,967,150	37,150	5,330	14.3	537.5	25,998,680	206.49
September	92 00	17	21,843,187	54,600	5,500	10.0	400.0	19,351,623	303.34
October	95 00	20	12,379,800	24,720	2,675	10.8	500.8	24,224,744	137.50
November	87 00	20	12,776,500	25,930	2,705	10.3	492.7	23,834,356	144.22
December	152 00	31	22,316,050	49,920	6,170	12.4	448.0	21,624,038	277.36
Totals and Avg's	1,865 15	316	293,928,719	566,740	73,135	12.3	518.6	25,087,200	\$3,149.09

Note: Other material used—Wood, 30 ft.; Waste, 38 lbs.; Cylinder Oil, 52 gals.; Turbine Oil, 53 gals.; Boiler Compound, 160 lbs; Water used at station, 805,500 gals.

ARTHUR N. WHITEHOUSE, Engineer.

would thus seem advisable to install a Venturi meter, which is the only devise suitable for measuring sewerage. It is to be hoped that you will be permitted to apply the balance from last year's appropriation for boiler replacement to the installation of the above mentioned equipment.

Table 1 accompanying this report seeks to convey detailed information regarding the operation of the Station.

FORCE MAINS

The force main from the pumping station to the filtration area has required no attention during the past year.

FILTRATION AREA

The gates controlling the flooding of the various beds at the filtration area were found to be in very bad repair, which condition has been remedied so that they can be easily operated.

The beds have been thoroughly cleaned, plowed and harrowed and the slopes of the dikes terraced to prevent slumping, which slumping has resulted in a considerable decrease in filtering area.

One of the beds is so high in relation to the influent as to render it practically useless in very cold weather since it will accommodate only a very thin sheet of sewerage and at any season the underdrain is so deep that filtration is extremely slow. This latter condition obtains throughout almost the entire filtration area and the relaying of the underdrains in graded material together with the addition of laterals would result in more rapid filtration with probably little or no change in the analysis of the effluent, which is now satisfactory to the State Board of Health.

FINANCIAL STATEMENT

RECEIPTS

From Business:

House Connections—

Installation	\$475.45
Repairs	15.96
Service	17,295.62
Sale of material	110.00
Interest on deposits	9.66
	<hr/> \$17,906.69

From Appropriations:		
Extension of mains	\$74.43	
Installation of boiler at pumping station	3,348.74	3,423.17
	<hr/>	<hr/>
Total Receipts		\$21,329.86
	EXPENDITURES	
	<i>Maintenance</i>	
Administration:		
Superintendence	\$1,025.65	
Clerk hire	450.00	
Rental (office and yard) includes office rent for 1920 paid in 1921	255.00	
Telephone and Lighting	28.95	
Supplies, etc.	18.00	
Insurance (fire and liability)	241.80	
	<hr/>	\$2,019.40
Operation of Pumping Station:		
Chief Engineer	\$2,138.00	
Assistant Engineer	1,848.00	
Extra Help account Vacations, etc.	320.18	
Repairs to old boiler No. 2	100.00	
Repairs to 4,000,000 gal. pump	174.95	
Steaming coal and wood	2,435.73	
Oil and waste	63.40	
General Supplies	245.81	
Repairs to House and Station	323.74	
Water used at House and Station	162.24	
Telephone and Light	76.52	
	<hr/>	7,888.57
General Repairs and Flushing:		
Labor	\$661.12	
Material	143.02	
	<hr/>	804.14
House Connection Repairs:		
Labor	\$258.00	
Material	139.29	
	<hr/>	397.29
Filtration Area:		
Gate tender's salary	\$1,560.00	
Extra help, cleaning, etc.	2,109.99	
Repairs to flood gates, etc.	100.00	
	<hr/>	3,769.99
	<hr/>	<hr/>
Total Maintenance Expenditures		\$14,879.39

Construction

House Connection Installation (from earnings) :		
Labor	\$290.00	
Material	185.45	
Stock purchased and on hand	70.00	
	<hr/>	\$545.45
Main Sewers :		
Extending		74.43
Pumping Station :		
Installing new boiler		3,348.74
	<hr/>	\$3,968.62

SUMMARY

RECEIPTS

From Business	\$17,906.69	
From Appropriation	3,423.17	
	<hr/>	\$21,329.86

EXPENDITURES

For Maintenance	\$14,879.39	
For Construction	3,968.62	
	<hr/>	18,848.01
	<hr/>	
Balance to Treasurer		\$2,481.85

FINANCIAL STATISTICS

Back bills due Dec. 31, 1920, uncollected Dec. 31, 1921		\$5,557.37
1921 bills due and uncollected Dec. 31, 1921		835.78
		<hr/>
Total uncollected bills to date		\$6,393.15
Gross cost of works to Dec. 31, 1920	\$352,112.20	
Paid by City of Boston account change in plans	18,000.00	
	<hr/>	\$334,112.20
House connections during 1921	\$545.45	
Extensions	74.43	
New boiler at Pumping Station	3,348.74	
	<hr/>	\$3,968.62
Cash received for above	475.45	
	<hr/>	3,493.17
		<hr/>
Net cost of works to date		\$337,605.37
Gross debt to Dec. 31, 1921	\$207,665.00	
Sinking Fund Assets	64,896.49	
	<hr/>	
Net debt to date		\$142,768.51
Interest on notes and bonds 1921		8,163.28
Average rate of interest, 4 per cent +		

WATER DIVISION

SUPPLY

Thanks to the judgment and foresight of those responsible we have a supply which seems unlimited in quantity and whose quality is such as to yield a series of State Board of Health reports showing almost no variation in purity over a long period of years.

PUMPING STATION

Extensive repairs were made to the 4 million gal. "Barr Pumping Engine" during March and April, so that unit is in excellent condition and shows an increased efficiency in a marked degree. Reference to Table 1 of this report will show a saving in full cost of pumping in December over January of \$5.63 per million gallons pumped, \$3.62 of this amount due to a decrease in cost of coal and the balance, \$2.00, due to repairs just mentioned. This saving would aggregate in a year ($\$2.00 \times 233$) about \$466.00, liquidating the entire cost of the repairs, \$1644.84, in about $3\frac{1}{2}$ years.

Since your report and recommendations in regard to the conditions and requirements at the pumping station cover the ground exhaustively, will merely say that the $1\frac{1}{2}$ million gal. Blake Pump now in service cannot be considered as an auxiliary or even as a secondary unit, and it is to be hoped that you will receive authority and funds to remedy this condition by installing a new pumping unit in every sense an auxiliary to the Barr Pump.

Another important adjunct to our pumping station is the device for recording the depth of water in the reservoir. The low tension wire line which operates this mechanism has given more or less trouble from time to time, and the November storm put it entirely out of commission. This line will be replaced for the most part in a different and better location as soon as the ground thaws permitting the setting of the necessary poles. In the meantime the engineer is kept informed by telephone of conditions at the reservoir at frequent intervals.

Table 1 accompanying this report seeks to convey detailed information regarding the operation of the station.

TABLE 1
PUMPING STATION REPORT FOR YEAR ENDING DECEMBER 31, 1921
BARR PUMP

Month	Average Static head 178+		Average dynamic head 203+		Average dynamic head 203+		Duty in foot lbs. per 100 lbs. of Coal	Fuel Cost
	Hours and Minutes Pumping	No. of Days Pumping	Gallons Pumped	Lbs. Coal Used	Lbs. Ash Dry Weight	Per Cent of Ash	Pumped per lb. of Coal	
January	142 25	22	18,925,987	46,490	7,630	16.5	68,922,509	\$275.69
February	132 40	20	17,501,630	42,710	7,990	18.7	69,844,555	253.27
March	12 05	2	1,666,623	4,290	570	13.3	65,772,169	25.40
April	115 40	19	14,953,660	33,389	4,100	12.5	75,844,354	151.88
May	147 40	21	19,272,678	40,210	4,750	11.8	81,146,553	182.96
June	174 50	23	23,762,953	48,650	5,310	10.9	82,695,076	208.23
July	156 30	22	19,414,696	39,970	4,720	11.8	82,235,348	170.10
August	154 40	22	19,034,589	38,180	4,530	11.8	84,405,290	161.96
September	150 40	22	18,938,518	37,290	3,800	10.2	85,983,614	156.80
October	141 20	20	17,551,754	35,230	4,200	11.9	84,347,064	148.15
November	139 25	22	17,146,585	34,500	4,020	11.6	84,143,511	145.03
December	152 15	24	19,034,589	40,510	3,950	9.7	79,550,579	170.14
Totals and Avg's	1,620 10	239	207,204,262	441,419	55,570	12.6	79,472,817	\$2,049.61
March	234 50	29	21,094,128	78,449	12,570	16.0	268.9	\$426.68
April	51 35	6	4,937,328	17,829	1,910	10.7	277.1	81.08
Totals and Avg's	286 25	36	26,031,456	96,260	14,480	15.1	273.0	\$507.76
Grand Totals and Averages	1,906 35	275	233,235,718	537,670	70,050	13.0	433.8	\$2,557.37

Note—Other material used: Waste, 1,071 lbs.; Cylinder oil, 207 gals.; Engine oil, 28 gals.; Grease, 18 lbs.; Boiler Com-
pound, 287 lbs. Water used at station, 3,063,000 gals. 1.27% of pumpage.

JOHN KEAYS, Engineer.

FORCE MAIN AND RESERVOIR

These adjuncts of our system have given no trouble during the year and are in excellent condition.

DISTRIBUTION SYSTEM

Two-inch and smaller extensions are made on a guarantee basis, those benefited guaranteeing a nominal interest on the investment in addition to payment for service. These extensions have aggregated 1795 ft. of 2-inch pipe at an average cost of \$1.10 per ft., and 106 ft. of 1-inch at an average cost of \$0.25 per lin. ft. Would refer you to Table 2 accompanying this report for details regarding above construction and to my financial report for total cost of same.

Your distribution system now comprises 58.17 miles of mains from $\frac{3}{4}$ -inch to 12-inch, of which 33.2 miles or 57 per cent are cement lined, varying in age of service from 48 to 23 years, over 80 per cent having been in service over 30 years. Since the guaranteed life of cement-lined pipe is about 22 years it can be readily seen that great chances are being taken, especially from a fire hazard standpoint. During the year just passed we had breaks in cement-lined mains as follows: Summer St. 4, South Ave. 4, Washington Ave. 1, North Main St. 2, South Main St. 1, Pearl St. 1, North Ave. 1, Lincoln St. 1, Walnut St. 1, a total of 14, costing to repair an aggregate of \$1,050, including labor and material. This is poor economy since this money if applied to replacements would lay about 200 ft. of 10-inch cast iron main. The portion of the system in greatest need of replacement from a fire-hazard standpoint is the 6-inch line in South Ave., which should be replaced by cast iron not less than 10 inches in diameter, between Main St. and Dewey St., where it would be tied into the force main.

HYDRANTS

A new hydrant has been placed at the southwest corner of Wellesley and Orchard Roads. Old and unreliable hydrants have been replaced by new ones in the following locations, namely:

North Main St. at Kansas St.; North Main St., 100 ft. south Jackson Ct.; Union St. at car barn; Rockland St. at Goodwin's; Rockland St. opposite F. C. Cummings; South Main St. at Bennet Ct.; Pleasant St. opposite R. G. Shaw's.

TABLE 2
SCHEDULES OF PIPES, GATES, STANDPIPES AND HYDRANTS TO JANUARY 1, 1922

LENGTH IN FEET											GATES									
	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 ¾ in.		18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	¾ in.	Stand pipe hyd
Reported to Jan. 1, '22	13,870	9,500	11,798	16,739	109,560	92,244	423,198	452	12,716		19	4	10	29	176	140	96	1	41	10 251
Keane Road							106										1			
Pine Road							402													
Grove Road							111													
Pleasantview Road							113										1			1
Lake Shore Road							808								1					
Wellesley Road					188															
Home Avenue							165		105								1			
Border Road	13,870	9,500	11,798	16,739	109,748	92,244	424,993	452	12,821		19	4	10	29	177	140	99	1	41	10 252

SERVICES

Extension of this branch of the system from which our Revenue comes directly has been very slow as will be seen from the following figures:

Taps to Dec. 31, 1920	2,776	
Taps during 1921	65	
Taps discontinued 1921	4	
	<hr/> 61	
Now in use		2837
Meters in use Dec. 31, 1920	2,374	
Meters installed during 1921 on new services	65	
Meters installed on former schedule service	11	
	<hr/>	
Total	76	
Discontinued 1921	3	
	<hr/> 73	
Total now in use		2,447
Total schedule takers		<hr/> 390

No trouble has been experienced with stoppages in service pipe and in cases where service pipe have been removed for various reasons the pipes are in excellent condition both internally and externally.

SERVICE LEAKS

Caused by defective stops	4
Caused by defective goosenecks	12
Caused by defective pipes	6
	<hr/> 22

Considering the age of the majority of our services, that portion of the above list referring to defective pipe is very gratifying.

FINANCIAL STATEMENT

RECEIPTS

From Business:	
Schedule service	\$6,032.41
Metered service	33,080.88
Services, pipes and repairs	2,925.11

Sale of meters	1,173.90
Interest on meters	19.41
Summons	130.70
Rent of Pond St. Cottage	240.00
Interest on deposits	29.92
Sale of material	61.10

\$43,691.43

From Appropriation:

For extension of 6-inch cast iron pipe in Wellesley Road with hydrant at Orchard Road	\$553.75
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EXPENDITURES

Maintenance

Administration:

Superintendence	\$2,026.48
Clerks	1,584.50
Rent	160.00
Telephone and Light	158.81
Insurance	385.12
Supplies, etc.	413.10

4,746.01

Operation of Pumping Station:

Chief Engineer	\$1,844.03
Assistant Engineer	1,268.00
Extra Help on account of vacations, etc.	1,091.53
Repairs to Barr Pump	1,644.84
Cleaning and Extending condenser drain	433.00
Steaming coal	2,296.66
Oil and waste	270.52
General Supplies	300.99
Heating house	283.00
Repairs to house and station	297.00
Insurance on plant, house and equipment	210.00
Telephone	71.96

10,011.53

General Repairs:

Hydrant Replacements	\$550.00
Repairing leaks in mains	1,050.00
Repairs to quarters	50.00
Machinery and tools	200.00
Transportation	1,479.85
Stock material on hand	750.00
Rental	150.00

Stable account	207.88	
Pipe and Fittings	1,653.22	
	<hr/>	6,090.95
Service and Meter Repairs:		
Labor	\$3,391.00	
Material	615.00	
	<hr/>	4,006.00
Total Maintenance Expenditures		<hr/> \$24,854.49

Construction

Service, Installation and Meters (from earnings):		
Labor	\$1,840.83	
Material	920.00	
Meters	1,025.00	
	<hr/>	3,785.83
Extension of 2-inch and smaller mains from earnings:		
Materials and Tools	\$1,101.54	
Labor and Transportation	871.90	
	<hr/>	1,973.44
Six-inch Line and Hydrant in Wellesley Rd. from Special Appropriation:		
Materials and Tools	\$399.42	
Labor and Transportation	154.33	
	<hr/>	553.75
		<hr/> \$6,313.02

SUMMARY

RECEIPTS

From Business	\$43,691.43	
From Appropriation	553.75	
	<hr/>	\$44,245.18

EXPENDITURES

For maintenance	\$24,854.49	
For construction	6,313.02	
Interest on notes and bonds	4,960.00	
	<hr/>	36,127.57
Balance to Sinking Fund		<hr/> \$8,117.67
Note: Total earnings applied to interest and sinking fund		\$13,007.67

FINANCIAL STATISTICS

Back bills due Dec. 31, 1920, uncollected Dec. 31, 1921		\$2,818.72
1921 bills uncollected Dec. 31, 1921		1,591.04
		<hr/>
Total uncollected bills to date		\$4,409.76
Cost of works to Dec. 31, 1920		\$554,767.72
Service Installation and Meters 1921	\$3,785.83	
Extensions 1921	2,527.19	
	<hr/>	
Total Investment	\$6,313.02	
Cash received for above	4,099.01	
	<hr/>	2,214.01
		<hr/>
Net cost of works to date		\$556,981.73
Gross debt Dec. 31, 1921	\$123,600.00	
Sinking Fund Assets	13,232.10	
	<hr/>	
Net debt to date		\$110,367.90
Interest on Notes and Bonds during 1921		4,960.00
Average rate of interest 4 per cent —		

SUMMARY OF STATISTICS FOR THE YEAR ENDING DEC. 31, 1921

In form recommended by the N. E. Water Works Association

NATICK WATER WORKS

(Town)
Natick

(County)
Middlesex

(State)
Massachusetts

GENERAL STATISTICS

Population by Census of (1920), 10,907.

Date of Construction, 1874.

By whom owned, Town of Natick.

Source of supply, covered well.

Mode of supply (gravity or pumping), pumping.

PUMPING STATISTICS

1. Builder of pumping machinery, Barr Pumping Eng. Co., and Blake.
2. Description of fuel used:
 - (a) Kind, bituminous, (b) Brand, Pennsylvania.
 - (c) Average cost per net ton delivered, \$9.47.
 - (d) Percentage of ash, 13.
3. Coal consumed for year, 537,670 lbs.
6. Total pumpage for year, 233,235,718 gals.
7. Average static head against which pumps work, 178 ft.
8. Average dynamic head against which pumps work, 203 ft.
9. Number of gallons pumped per lb. of coal used, 464.3.
10. Duty: $207,204,262 \times 8.34 \times 203 \times 100$
 $\frac{441,410}{\quad} = 79,472,817.$
11. Cost of pumping figured on pumping station expense, viz., \$10,011.53.
 - (a) Per million gallons pumped, \$42.93.
 - (b) Per million gallons raised one foot(dynamic), \$0.21.

Note: 7, 8, 9 and 10 refer to Barr Engine only.

FINANCIAL STATISTICS

RECEIPTS

Balance brought forward (all to Sinking Fund) :		
From water rates :		
A.	Fixture rates	\$3,347.82
B.	Meter rates	32,472.88
		<hr/>
C.	Total from consumer	\$35,820.70
D.	For hydrants	\$2,520.00
E.	For fountains	54.00
F.	For street watering	24.19
G.	For Public Buildings	617.00
H.	For miscellaneous uses	77.40
		<hr/>
J.	Total from Municipal Depts.	3,292.59
K.	From tax levy	553.75
L.	From Bond issue	
M.	From other sources :	
	(a) Reimbursements, maintenance	\$479.13
	(b) Reimbursements, construct'n	4,099.01
		<hr/>
		4,578.14
		<hr/>
N.	Total	<u>\$44,245.18</u>

EXPENDITURES

Water Works maintenance :		
AA.	Operation (management and repairs)	\$24,854.49
CC.	Total maintenance	\$24,854.49
DD.	Interest on Bonds	4,960.00
CC+DD		29,814.49
EE.	Payment on bonds and notes (none from current earnings).	
FF.	Sinking Fund (see balance below).	
Water Works construction :		
GG.	Extensions of mains	\$2,527.19
HH.	Extensions of services	2,760.83
II.	Extensions of meters	1,025.00
		<hr/>
KK.	Total construction	6,313.02
MM.	Balance (to Sinking Fund)	\$8,117.67
Total balance		8,117.67
		<hr/>
N.	Total	<u>\$44,245.18</u>

O.	Net cost of works to date	556,981.73
P.	Bonded debt at date (net)	110,367.90
Q.	Value of sinking fund at date	13,232.10
R.	Average rate of interest	4 per cent —

STATISTICS OF CONSUMPTION OF WATER

1.	Estimated total population at date	11,120
2.	Estimated population on line of pipe	11,000
3.	Estimated population supplied	11,000
4.	Total consumption for the year	233,235,718
5.	Passed through meters	106,360,000
6.	Percentage of consumption metered	45 per cent +
7.	Average daily consumption	639,002
8.	Gallons per day to each inhabitant	57.37
9.	Gallons per day to each consumer	58.09
10.	Gallons per day to each tap	225 +
11.	Cost of supplying water per million gallons figured on total maintenance (item CC)	106.56
12.	Total cost of supplying water per million gallons figured on total maintenance + interest on bonds (item CC+DD)	127.83

STATISTICS RELATING TO DISTRIBUTION SYSTEM

MAINS

1. Kind of pipe—C. I., cement lined and wrought iron.
2. Sizes, from 1 inch to 18 inches.
3. Extended 2,009 ft., during the year.
4. Discontinued none during the year.
5. Total now in use 60.89 miles.
6. Cost of repairs per mile \$17.22.
7. Number of leaks per mile 0.23.
8. Length of pipe under 4 inches diameter, 8.05 miles.
9. Number of hydrants added during year (public and private), 1.
10. Number of hydrants now in use (public and private), 252.
11. Number of stop gates added during year, 4.
12. Number of stop gates now in use, 520.
13. Number of stop gates smaller than 4 inches, 141.
14. Number of blow-offs, 10.
15. Range of pressure on mains, 15—90 lbs.

SERVICES

16. Kind of pipe, galvanized iron, cement and lead lined, and C. I.
17. Sizes $\frac{3}{4}$ to 6 inch.
18. Extended during year, 3,050 ft.
19. Discontinued during year, 200 ft.
20. Total now in use, 141,850 ft.
21. Number of service taps added during year (net), 65.
22. Number now in use (4 discontinued), 2,837.
23. Average length of service, 50 ft. (approximate).
24. Average cost of service for year (gross, exclusive of meters), \$40.00.
25. Number of meters added during year, 76 (net).
26. Number now in use (3 discontinued), 2,447.
27. Percentage of services metered, 86.
28. Percentage of receipts from metered service, 85.
29. Number of motors and elevators added, none.
30. Number of motors and elevators now in use, 4.

Report of Committee on School Housing

Articles 26, 27, 28, 29 and 30 of the Warrant for the Annual Meeting in March, 1920 proposed a new elementary school building to replace the Wilson School, the repair and remodeling of the old High School building and the Cochituate Street Building. After consideration it was voted:

That a committee of five be appointed to investigate into the housing of school children, remodeling of old buildings and the erection of new buildings, and that the sum of \$500.00 be appropriated for the use of this committee in obtaining the services of an expert and procure plans and estimates, said committee to report at the next annual Town Meeting or a Special Meeting called for that purpose.

The report of this committee you will find in the Annual Town report ending December 31, 1920, pages 79 to 86.

At the adjourned Town Meeting held in March, 1921, under Articles 26 and 27, it was voted—That an additional number of five voters be appointed by the Moderator, that the sum of \$500.00 be appropriated for the use of this Committee in obtaining plans and estimates, said Committee to report at the next annual town meeting.

We respectfully submit the following report;

For many years our schools have been overcrowded and some of the buildings are defective in their appointments for sanitation, heating and fire protection. While the first consideration of the committee has been the provision of accommodations to relieve the overcrowding, no action could be favored which would fail to provide due consideration of the three other important elements of the problem.

From reports of the school authorities for several years it is obvious that the present conditions are not new, and it is also apparent that these conditions are growing more intolerable every year. School rooms which should not have more than 40 pupils have, in some instances, been obliged to accommodate numbers from 46 to 60. This situation is a menace to the health of the children, overtaxes the teachers, inevitably retards the progress of the pupils and lowers the standard of the schools.

Its continuation increases the proportion of subnormal pupils, and resulting as it does in repeating in the same grade, increases the cost to the town of providing education for the children.

The committee find that if the Wilson School were called upon to accommodate those who must go there by promotion and relieve the overcrowding in the other grade school buildings it would have to take 653 pupils. But these figures do not tell the whole story because in addition must be taken into consideration the fact that the pupils of the two lowest grades in all schools of the town are obliged to be contented with only half sessions.

The system recently adopted compresses the work of nine years into eight by the elimination of the 9th grade, and it is apparent that, largely on account of our failure to meet the housing situation, we are trying to give our children in seven years the education formerly spread over nine years.

The committee realizes the urgency of avoiding unnecessary burdening of the tax payers. Justice to the schools and the children, however, is equally urgent.

Two solutions are suggested,—first, the adaption of existing buildings by remodeling and improvements; second, a new building.

The first suggestion contemplates remodeling the old High School building to supplement the Wilson School. From an examination of the former it appears that the floors will have to be renewed, the ceilings replaced, all plumbing replaced, fire escapes built, a new heating system installed and general repairs made upon the entire building including painting inside and out. Reliable estimates place the cost of this work at about \$60,000.00, and there will be in addition the cost of furniture.

The committee on High School appointed in March, 1911, after examining this building and estimating at \$20,000.00 the cost of improvements and repairs, then much less expensive than would now be required, reported in effect that the expenditure would result in a building to be condemned architecturally, poorly arranged for efficiency and a fire trap to menace the lives of the pupils. They unanimously voted "THAT NOT \$1.00 of the \$2500.00 appropriated be expended upon the present High School building."

The following were the members of that Committee:

George C. Fairbanks, <i>Chairman</i> ,	Edward L. McManus.
William O. Cutler, <i>Secretary</i> ,	Alphonso B. Pierce,
Aloysius J. Doon,	Michael F. Kennedy,
Theodore F. Russell,	Frederick O. Baston,
Edward F. Brennan,	Milton F. Jones,

We concur in the observations made at that time and we are of the opinion that even the expenditure of \$60,000.00 would not relieve the building from similar condemnation now.

The Wilson School building has been repeatedly condemned by school authorities and special committees. It has been in use since 1853. It is open to the objection that the pupils of the upper grades are on the third floor. Owing to the character of its construction the lighting is poor and additional windows in the class rooms can be installed only at a very great expense. It is impossible to heat class rooms and corridors at the same time. The pupils suffer from inadequate heating facilities and the sanitary arrangements are very unsatisfactory.

The committee are of the opinion that the Wilson School, owing to the peculiarities of construction and the radical changes required to bring it within a moderate degree of efficiency should not be the occasion for the expenditure of any considerable sum of money.

We do not favor making partial improvements and the amount required for the necessary changes is prohibitive. No expenditure of money can make this building a satisfactory school house for modern purposes.

The Committee are unwilling to recommend the appropriation of moneys that would be required to put the old High School building and the Wilson building in even tolerably satisfactory condition because such expenditure would only bring temporary relief on account of the radical defects in the buildings themselves, and furthermore the Old High School building is a building poorly arranged as regards efficiency for instruction and the handling of pupils; and far more serious than either of the above defects, it would remain after the alterations were made, practically as it exists today, a building which viewed from present standards, is a fire trap and a menace to the lives of the pupils, if fire should occur under certain conditions.

Our examination of the Cochituate Street School satisfies us that this building should not continue to be used unless substantial improvements are made. The heating and sanitation should be replaced by new systems, the floors renewed, the roof repaired, and a cellar should be excavated under the building to provide for heating and sanitation. We estimate that the cost of these changes will approach \$27,000.00, and we do not believe that the town should enter upon this expense when the service that would be rendered can be provided by the new school which we recommend.

We are, therefore, forced to the alternative of recommend-

ing the construction of a new school house to replace the Wilson building and provide for the overflow from other school houses.

"AFTER CAREFUL study of the question we recommend an 18 room building of modern construction which, according to the best estimates will cost \$216,431.75, WITH FURNISHINGS."

With this new building we could relieve the congestion of the higher grades so that the two lower grades could have a full day's session instead of one half day as at present.

Respectfully submitted,

FRANCIS C. PERRY, *Chairman*,
ARTHUR W. BOARDMAN,
JOHN H. CRAIG,
GEORGE E. FISHER,
HORACE B. GALE,
DR. CHARLES E. HILLS,
WILLIAM A. LAUGHTON,
DANIEL A. LUCEY.

Tax Collector's Report

1918 ACCOUNT

DR.

To amount uncollected per last report	\$20,247.12	
To interest collected	2,414.48	
		<hr/> \$22,661.60

CR.

By cash paid H. M. Ferguson, Treasurer	\$18,347.10	
By cash paid H. M. Ferguson, abatements	3,996.70	
By abatement	317.80	
		<hr/> \$22,661.60

Account Closed.

1919 ACCOUNT

DR.

To amount uncollected per last report	\$42,797.83	
To interest collected	3,237.04	
		<hr/> \$46,034.87

CR.

By cash paid H. M. Ferguson, Treasurer	\$31,462.86	
By abatements	4,375.44	
By amount uncollected	10,196.57	
		<hr/> \$46,034.87

1920 ACCOUNT

DR.

To amount uncollected per last report	\$99,199.06	
To interest collected	2,108.54	
To January and February polls	15.00	
		<hr/> \$101,322.60

CR.

By cash paid H. M. Ferguson, Treasurer	\$42,897.45
By abatements	3,237.40
By amount uncollected	55,187.75
	<hr/> \$101,322.60

1921 ACCOUNT

DR.

To amount polls	\$14,920.00
To Real and Personal Estate	379,544.64
To December assessment	1,388.16
To street oiling	2,949.81
To moth suppression	1,423.42
To interest collected	833.25
	<hr/> \$401,059.28

CR.

By amount cash paid H. M. Ferguson, Treasurer	\$269,049.97
By abatements	2,644.91
By amount uncollected	129,364.40
	<hr/> \$401,059.28

JOHN J. AHERN,
Collector of Taxes,
Town of Natick.

Approved
March 9, 1922.

RALPH HOWARD,
Town Auditor.

Inventories of the Various Departments

As submitted to the Treasurer in accordance with Article 6, Section 2, of the By-Laws.

INVENTORY OF THE SELECTMEN

1	Desk	\$125.00
7	Chairs	105.00
18	Sectional Book Cases	75.00
	Supreme Court Reports and Law Books	500.00
1	Typewriter and Desk	100.00
1	Filing Cabinet	40.00
21	Folding Chairs	35.00
1	Clock	5.00
1	Clothes Tree	2.00
		<hr/>
		\$987.00

INVENTORY OF THE TOWN CLERK

1	Desk	\$45.00
1	Cabinet	25.00
4	Sectional Book Cases	20.00
1	Table	1.00
8	Chairs	8.00
		<hr/>
		\$99.00

INVENTORY OF THE TOWN TREASURER

1	Flat Top Desk and Glass	\$100.00
1	Roll Top Desk	45.00
1	Mosler Safe	750.00
1	Steel Cabinet	150.00
2	Typewriters	125.00
1	Steel Book Case, 3 sections	30.00
4	Chairs	4.00
2	Office Chairs	15.00

1	Filing Cabinet	40.00
2	Check Protectors	100.00
1	Transfer Case	20.00
1	Sectional Book Case, 3 sections	12.00
		<hr/>
		\$1,391.00

TRUST FUNDS

Maria Hayes Fund for Town Hall	\$2,084.76
Henry Wilson Memorial Fund	3,453.78
Collins Morse Cemetery Fund	18.67
Henry Wilson Cemetery Fund	1,375.16
Mary J. Beckman Cemetery Fund	640.06
William Crosby Cemetery Fund	240.69
Thomas D. Smith Cemetery Fund	78.13
Abraham Bigelow Cemetery Fund	100.00
Edward B. Bigelow Cemetery Fund	106.88
	<hr/>
	\$8,098.13

TAX TITLES

Tax Deeds (estimated value)	\$1,275.00
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INVENTORY OF THE BOARD OF ASSESSORS

2	Safes	\$750.00
	Desk and Chairs	125.00
	Globe Wernicke Book Case	20.00
	Library Bureau outfit	75.00
	Supplies	30.00
	Burroughs Adding Machine	250.00
	Maps, Blue Prints and Field Notes of Block and Map System	3,500.00
		<hr/>
		\$4,750.00

INVENTORY OF POLICE DEPARTMENT FOR THE YEAR 1921

1	Hot Water Heater	\$300.00
24	Feet of Hose and Nozzle	2.96
1	Waste Basket	.75
1	Cabinet for Files	13.00
1	Tape Measure	2.00

2	Towel Holders	.50
6	Screens	5.00
1	Safe	135.00
2	Desks	17.00
2	Grappling Irons	5.00
6	Automatic Revolvers	78.00
6	Pairs Peerless	36.00
7	Steel Lockers	70.00
5	Flash Lights	6.00
7	Police Badges	10.00
2	Mirrors	.50
7	Record Books	12.00
7	Blankets	35.00
2	Stop Watches	19.00
4	Mattresses	18.00
1	Ash Sifter and Cover	1.00
1	Pail, 1 Floor Brush and Shoe Brush	3.00
5	Drinking Cups and Coffee-can	1.00
1	Cabinet and 1 Blacking-stand	6.00
3	Cuspidors and 2 Door-mats	3.00
3	Lanterns and 1 Kerosene Can	2.00
4	Traffic Signs	28.00
1	Box Soap	7.00
1	Sprayer	1.00
1	Directory	3.50
1	Coil Rope	18.40
10	Cap Badges	15.11
1	Pail with Mopwringer attached	4.75
1	Ledger	21.00
1	Traffic Belt	5.50
1	Window Ventilator	5.00
1	Hammer	1.40
		<hr/>
		\$892.37

INVENTORY OF FIRE DEPARTMENT

Buildings and Grounds

Central Fire Station and Land, including Police Station	\$20,800.00
Felchville Fire Station and Land	1,800.00
South Natick Fire Station and Land	4,000.00
West Natick Fire Station and Land	1,200.00
North Natick Fire Station and Land	750.00
Southville Fire Station and Land	1,100.00

Equipment

	Steamer No. 1 and Equipment	4,000.00
	Steamer No. 2 and Equipment	3,500.00
	Northway City Service Ladder Truck	9,902.53
	Ladder No. 1, discarded	100.00
	Hose No. 1 without equipment	50.00
	Hose No. 2 and Equipment	400.00
	Hose No. 3 and Equipment	400.00
	Hose No. 4 and Equipment	400.00
	Combination Ford Auto and Equipment	1,350.00
	Triple Combination White	9,012.00
2	Supply Wagons	85.00
2	Pungs	80.00
	Double and Single Harnesses	375.00
1	Gamewell Repeater	1,675.00
1	3-Space Indicator	150.00
	Air Plant complete	1,900.00
1	5-Point Battery Board and Cells	1,850.00
4	Mechanical Gongs	234.00
6	Tappers	72.00
1	Lighting Machine	40.00
1	Whistle Machine	325.00
2	No. 2 Town Bell Strikers	700.00
39	Boxes	4,875.00
48	Miles Wire	5,500.00
1	Transmitter	275.00
	Forest Fire Equipment	275.00
1	Lung Motor	125.00
1	Gasoline Tank	175.00
1	Recuppler	35.00
3	Arc Lanterns	36.00
1	Striker, South Natick	600.00
	8,000 ft. Guaranteed Hose at 80c per ft.	6,400.00
		<hr/>
		\$84,546.53

INVENTORY OF MOTH DEPARTMENT

1	Gasoline Sprayer with tools, 3½ H. P.	\$150.00
1	Gasoline Sprayer with tools, 4 H. P.	300.00
3	Large Spray Nozzles at \$1.50	4.50
12	Bordeaux Spray Nozzles at 25c	3.00
12	Pairs Climbing Irons and Extra Plugs	12.00
7	Body Belts at 2.00	14.00
1	Part Body Belt	1.00
5	Bamboo Poles and Brushes, used, at 40c	2.00

10	New Bamboo Poles and Brushes at \$1.45	14.50
7	Hand Creosote Brushes at 25c	1.75
5	Spray Rods, with Shut-offs, at 50c	2.50
6	Brown Tail Pole Cutters at \$1.00	6.00
1	Bench Vise (iron)	2.50
	20 lbs. $\frac{5}{8}$ -inch Iron Nails at 5c	1.00
1	Pick	1.00
2	Hatchets at 20c	.40
3	Short-handled Axes at 20c	.60
5	Old Axes at 10c	.50
3	Brush Hooks at 25c	.75
• 1	Wagon Jack	1.50
2	Iron Rakes at 35c	.70
1	Grub Hoe	.50
1	Iron Bar	1.00
4	Shovels at 50c	2.00
1	One-man Saw	.50
1	Hand Saw	.50
5	Pruners (short handles) at 15c	.75
1	Lantern	.30
2	Braces and 1 Bit	1.00
4	Bar Box Scrapers at \$1.00	4.00
	300 yds. Burlap, 8 in.	6.00
	30 lbs. Twine at 15c.	4.50
22	Pair Long Tail Hose Couplings at 25c	5.50
	200 ft. New $\frac{1}{2}$ -inch Hose at 12c	24.00
	850 ft. Used $\frac{1}{2}$ -inch Hose at 6c	51.00
2	25-ft. Lengths 1-inch Hose at 20c	10.00
	130 ft. $1\frac{1}{2}$ -inch Suction Hose at 8c	5.20
1	60-gal. Gasoline Tank and Pump	11.50
3	Grindstones	3.00
4	Short Ladders at 25c	1.00
1	26-ft. Ladder	1.50
1	23-ft. Ladder	1.25
1	50-ft. Ladder (extension)	10.00
1	Olds Gasoline Engine	10.00
	125 gals. Creosote at 32c	40.00
	50 lbs. Arsenate of Lead (Powder) at 11c	5.50
2	Hand Lines at 20c	.40
		<hr/>
		\$721.10

INVENTORY OF TREE WARDEN DEPARTMENT

1	Gasoline Sprayer with Tools	\$100.00
2	Spray Rods with Shut-offs, at 50c	1.00

2	Pairs Climbing Irons	2.00
1	Body Belt	3.00
1	Part Body Belt	1.50
6	Axes at 75c	4.50
1	Grub Hoe	.50
1	Cross-cut Saw	1.00
9	Hand Saws at 75c	6.25
1	One-Man Saw	.50
4	15-ft. Ladders at \$2.00	8.00
1	25-ft. Ladder (extension)	6.00
3	Long Bits at 50c	1.50
3	Extra Long Bits at \$1.00	3.00
2	Cant Hooks at 50c	1.00
	300 ft. Large Rope	12.50
7	Hand Lines at 20c	1.40
3	Sets Dies	5.00
1	Hack Saw with extra blades	.75
5	Bars Iron for Tree Bolts	3.00
1	Bar Iron Vice	1.50
		<hr/>
		\$163.90

INVENTORY OF THE WEIGHTS AND MEASURES DEPARTMENT

Property of the Town of Natick—Working Equipment

Scales:

- 1 Gurley Test Balance
- 1 Fairbanks Trip Scale No. 3
- 1 Troemner's Prescription Balance
- 2 Chatillon's Spring Balances
- Weights-Avoirdupois
- 20 Iron Weights 50 lbs.
- 2 Iron Weights 25 lbs.
- Nickel Weights 5 lb., 10 lb., 20 lb.
- 1 Hanger Weight 1 lb.
- Brass Weights in Case 4 lb., 2 lb., 1 lb.,
8, 4, 2, 1, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$, 1-16 oz.
- Apothecary Weights in Case
- 20 drams to 1-10 grain
- Set of Gram Weights in Case
- 1-20 grain 1-10 grain 1-5 grain 2-2 grain 1-1 grain
- Set of Metric Weights in Case
- 50 grams to 10 milligrams
- Set of Troy Weights in Case
- 1-1 oz., 1-10 dwt., 1-5 dwt., 2-2 dwt., 1-1 dwt.

- Capacity Measures
- Wooden Dry Measures
 - 1-½ bu., 1-8 qt., 1-2 qt., 1-1 qt.
- Aluminum Dry Measures
 - 1-1 pt., 1-½ pt.
- Liquid Measures
 - 1-5 gal. Gasoline Testing Can
 - 1-1 gal. Gasoline Testing Can
 - Copper 1-4 qt., 1-2 qt., 1-1qt., 1-1 pt., 1-½ pt., 1-1 gill
- 1 Dull Nickel 1 gallon
- Tin 1-1 qt., 1-1 pt.
- 4 Glass Graduates
- 1 Copper Funnel
- 1 Aluminum Funnel
- Tools
- 1 Seal Clamp
- 1 Seal Punch
- 1 Marston Bracket
- 2 Ice Tongs
- 1 Portable Drill
- 4 Steel Drills
- 1 Clamp
- 1 Inspection Lamp
- 1 Level
- 2 Monkey Wrenches
- 1 Pipe Wrench
- 3 Files
- 4 Screw Drivers
- 3 Scale Wrenches
- 2 Hammers
- 1 Steel Tape
- 1 Steel Condemning Die
- 4 Steel Dies
- 3 Steel Punches
- 9 Steel Dies, ½ inch
- 7 Steel Dies, ⅛ inch
- 1 Brass Measuring Rule
- 3 Steel Dies NTK Seals
- 1 Wooden Rule
- 2 pr. Pliers
- 1 Wooden Tool Case
- 1 Tool Bag

\$400.00

INVENTORY OF THE BOARD OF HEALTH

1	Desk with glass top	\$30.00
1	Roll Top Desk	25.00
1	Diebold Safe	50.00
3	Desk Chairs	12.00
1	Book Case	8.00
4	Common Chairs	2.00
1	Hat and Umbrella Rack	6.00
	Health Books	25.00
3	Curtains	1.50
		\$159.50

INVENTORY OF THE POOR DEPARTMENT

As of December 19, 1921

TOWN HOME

Outside Meadow Hay, Posts and Lumber	\$489.50
Contents of Corn Crib	68.50
Contents of Shed No. 1	1,038.00
Pigs and Pen	65.00
Contents of Large Shed, and Wood	1,605.50
Contents of Barn	4,444.00
Contents of Milk House	65.50
Contents of Old House	40.50
Contents of Old House Cellar	257.25
Contents of Main House Cellar	195.50
Contents of Warden's, Wash and Dining Rooms	227.20
Contents of Kitchen	292.75
Contents of Tin Closet	180.86
Contents of Dish Closet	51.85
Contents of Store Room	284.92
Contents of Rear of Kitchen	142.65
Contents of Inmates' Dining Room	60.80
Contents of Women's Store Room	612.57
Contents of Office	70.00
Contents of Hall	177.50
Contents of Women's Sitting Room	18.50
Contents of Women's Ward	128.00
Contents of Men's Ward	135.50
Contents of Upper Hall	95.00
Contents of Attic	85.50
Contents of Warden's Apartments	103.00

Miscellaneous	124.00
Personal [†] Estate	\$10,859.85
Real Estate	23,150.00
	<hr/>
	\$34,009.85
Shoes, Furniture, and Office Furnishings, 26 Clark's Block	1,058.00
	<hr/>
	\$35,067.85

INVENTORY—SCHOOL DEPARTMENT

New High School:

Building and Grounds	\$220,000.00	
Furnishings	8,000.00	
Text Books and Supplies	2,000.00	
	<hr/>	\$230,000.00

Wilson School:

Building and Grounds	\$35,000.00	
Furnishings	800.00	
Text Books and Supplies	1,000.00	
	<hr/>	36,800.00

Eliot School:

Building and Grounds	\$36,500.00	
Furnishings	600.00	
Text Books and Supplies	350.00	
	<hr/>	37,450.00

Bacon School:

Building and Grounds	\$28,000.00	
Furnishings	600.00	
Text Books and Supplies	350.00	
	<hr/>	28,950.00

Felchville School:

Building and Grounds	\$28,000.00	
Furnishings	600.00	
Text Books and Supplies	400.00	
	<hr/>	29,000.00

Harvard St. School:

Building and Grounds	\$15,000.00	
Furnishings	350.00	
Text Books and Supplies	200.00	
	<hr/>	15,550.00

Nathan Rice School:		
Buildings and Grounds	\$21,250.00	
Furnishings	500.00	
Text Books and Supplies	300.00	
	<hr/>	22,050.00
Oak Grove School:		
Building and Grounds	\$33,500.00	
Furnishings	500.00	
Text Books and Supplies	350.00	
	<hr/>	34,350.00
West Natick School:		
Building and Grounds	\$26,000.00	
Furnishings	600.00	
Text Books and Supplies	300.00	
	<hr/>	26,900.00
Old High School:		
Buildings and Grounds	\$40,000.00	
Furnishings	300.00	
	<hr/>	40,300.00
Cochituate St. School:		
Building and Grounds	\$3,000.00	
Furnishings	400.00	
	<hr/>	3,400.00
North Natick School:		
Building and Grounds	\$2,000.00	
Furnishings	100.00	
	<hr/>	2,100.00
Little South School:		
Building and Grounds		2,000.00
		<hr/>
Total Inventory		\$508,850.00

INVENTORY OF PARK DEPARTMENT REAL ESTATE

Common, 2 acres	\$45,000.00
Town Park, 54 acres	7,500.00
Coolidge Park, 20 acres	4,000.00
Washburn Square	1,000.00
Hunnewell Playground, 11 acres	5,000.00
Lincoln Park	1,000.00
Coolidge Playground	1,000.00

Oldtown Park	5,000.00
Dug Pond, Water Park, 50 acres	10,000.00
	<hr/>
	\$79,500.00

TOWN PARK EQUIPMENT

2	Sanitaries	\$10.00
28	Benches	20.00
1	Raft	100.00
	2 Pick Axes, 2 Grub Axes, 3 Axes, 1 Hand Axe, 3 Iron Rakes, 1 Wooden Rake, 1 Bush Scythe, 1 Grass Scythe, 1 Bush Hook, 3 Bush Pruners, 1 Edge Cutter, 1 Shovel, 2 Cross Cut Saws, 1 Hand Saw, 2 Forks, 1 Hammer, 1 Broom, 1 Roller, 1 Hot Iron Brander, 1 Wheelbarrow, 1 Water Can, 3 Wire Baskets, 1 Fire Extinguisher, 1 Boat, 4 Mirrors, 3 Small Ladders, 1 Extension Ladder, 2 Paint Brushes, 1 Crow Bar, 1 Emery Stone, 300 feet of Match Boards, 1 Pruning Hook, Plank, 6 Life Buoys, New, 8 Life Buoys, Old, 2 Saws.	

AT CENTRE

1	Roller	\$5.00
21	Settees	42.00
2	Wheelbarrows	5.00
6	Waste Cans	9.00
2	Lawn Mowers	10.00
	200 feet Hose	10.00
	Blue Print, Park; Plan of Hunnewell Play- ground	
	Playground Bleachers	200.00

SOUTH NATICK

	Bleachers	\$100.00
2	Settees, 2 Swings, 1 Lawn Mower, 1 Wheel- barrow, 1 Roller, 1 Shovel, 1 Broom, 1 Hoe, 1 Iron Rake, 1 Wooden Rake, 1 Sickle, 1 Pruning Saw, 1 Pruning Shears, 1 Edge- Cutter, 1 Shuffie Hoe, 1 Oil Can, 1 Marking Line, 1 Grass Shears	40.00

INVENTORY—DEPARTMENT OF PUBLIC WORKS

General

Office Equipment and Plans	\$3,000.00	
2 Trucks	1,500.00	
		<hr/>
		\$4,500.00

Water Division

Pumping Station

Engines, Boilers and Auxiliaries	\$18,000.00
Real Estate	40,000.00
Tools and Appliances	600.00
General Supplies	100.00
Coal	220.00
Small Tools	100.00

\$59,020.00

General

Force Main	\$100,000.00
Reservoir and Land	80,000.00
Distribution System	400,000.00
Services	25,000.00
Force Main Stock	150.00
Distribution System Stock	6,000.00
Service Stock and Meters	1,100.00
Machinery and Equipment	2,060.00
Tools and Appliances	650.00
Real Estate (Pond St.)	7,000.00

\$621,960.00

680,980.00

Sewer Division

Pumping Station

Engines, Boilers and Auxiliaries	\$10,000.00
Real Estate	40,000.00
Tools and Appliances	500.00
General Supplies	100.00
Coal	550.00
Small Tools	120.00

\$51,270.00

General

Force Main and Filter Bed Equipment	\$70,000.00
Reservoirs and Main System	350,000.00
Main System Stock	600.00

Machinery and Equipment	400.00	
Tools and Appliances	450.00	
Real Estate	2,000.00	
	<u>\$423,450.00</u>	
		474,720.00

Highway Division

Buildings	\$1,000.00	
9 Horses	2,500.00	
6 Carts	870.00	
3 Wagons	350.00	
3 Double and 8 Single Harnesses	450.00	
General Stable Equipment and Tools	25.00	
4 Sleds	365.00	
18 Snow and Gutter Ploughs	1,400.00	
2 Watering Carts (1 useless)	140.00	
1 Street Sweeper and Extra Brooms	300.00	
3 Plows and 2 Harrows	170.00	
1 Steam Road Roller	3,000.00	
1 Road Scraper and 1 Gutter Scraper	400.00	
1 Road Drag	30.00	
Small Tools and Appliances	500.00	
Stock and Material	150.00	
Hay, Grain, etc.	70.00	
	<u>11,720.00</u>	
Total Department Inventory		\$1,171,920.00

Report of Town Treasurer

FOR THE YEAR ENDED DECEMBER 31, 1921

RECEIPTS

TAXES

Current Year

Poll	\$13,574.00
Personal	47,356.84
Real Estate	204,371.50
	<hr/> \$265,302.34

Previous Years

Poll	\$787.07
Personal	6,696.80
Real Estate	76,199.80
	<hr/> 83,683.67

From State

Income Tax, 1918	\$200.00
Income Tax, 1919	570.00
Income Tax, 1920	2,850.00
Income Tax, 1921	35,984.67
Income Tax, School	12,240.00
Corporation Tax, Business Domestic, 1921	12,813.10
Corporation Tax, Business Domestic, 1919	129.74
Corporation Tax, Business Domestic, 1920	6,064.49
Corporation Tax, Business Domestic, Interest, 1920	630.85
Corporation Tax, Business Foreign	1,904.84
Corporation Tax, Public Service	2,705.66
Bank	2,934.58
Street Railway Tax	41.64

Soldiers' Exemption Tax	629.47	
	<hr/>	79,699.04
Total for Taxes		\$428,685.05

LICENSES AND PERMITS

<i>Licenses</i>		
Junk	\$75.00	
Peddlars	73.90	
Liquor	3.00	
Pool and Billiards	3.00	
Milk	23.00	
Auto Dealers	51.50	
Beverage	20.00	
Oleomargarine	8.50	
Auctioneers	6.00	
Circus	5.00	
Alcohol	4.00	
	<hr/>	
Total for Licenses and Permits		272.90

FINES AND FORFEITS

<i>Fines</i>		
District Court		
Total for Fines and Forfeits		638.93

GRANTS AND GIFTS

<i>From State</i>		
Highways	\$1,833.33	
Schools:		
Americanization Work	\$483.66	
Vocational	18.93	
	<hr/>	502.59
<i>From County</i>		
Highways	\$1,833.33	
Dog Licenses Fees	961.77	
	<hr/>	2,795.10
Total for Grants and Gifts		5,131.02

COMMERCIAL REVENUE

Special Assessments

For Expenses		
Street Sprinkling	\$2,821.90	
Moth	1,356.16	
	<hr/>	4,178.06
Privileges, Minor :		
Lunch Cart		50.00
		<hr/>
Total for Commercial Revenue		4,228.06

DEPARTMENTAL REVENUE

General Government

Town Clerk	\$1.33	
Law Department	51.50	
	<hr/>	
Total		52.83

Protection of Life and Property

Fire :		
Sale of Old Materials	\$17.00	
Receipts of Town Scales	45.20	
Assistance at Sherborn Fire	50.00	
	<hr/>	
Total		112.20

Inspection

Fees of Sealer of Weights and Measures	141.45
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Forestry

Moth Extermination	\$201.94	
Planting and Trimming Trees	44.95	
	<hr/>	
Total		246.89

Health and Sanitation

Health :	
Contagious diseases	\$106.50

Sanitation :

Sewer Maintenance :

Rentals	\$17,771.07
Sale of Material	100.00
Repairs	12.00
Sale of Wood	10.00
Interest on Bank Deposits	9.66

Refund	3.96	
	<hr/>	17,906.69
Total		18,013.19
<i>Highways</i>		
General		
Sale of old materials		\$173.85
Sidewalks and Drives		
Receipts		377.45
Street Sprinkling		
Receipts		205.50
	<hr/>	
Total		756.80
<i>Charities</i>		
Almshouse:		
Sale of Produce	\$374.40	
Sale of Milk	2,576.40	
Sale of Engine	60.00	
Reimbursement for Board	390.50	
Miscellaneous	32.46	
	<hr/>	3,433.76
Reimbursement for Relief:		
From Individuals	\$16.00	
From Cities and Towns	1,206.09	
From State	490.17	
	<hr/>	1,712.26
Mothers' Aid:		
From Cities and Towns	\$647.86	
From State	2,320.70	
	<hr/>	2,968.56
	<hr/>	
Total		8,114.58
<i>Soldiers' Benefits</i>		
State Aid	\$3,469.00	
Soldiers' Burials	60.00	
	<hr/>	
Total		3,529.00
<i>Education</i>		
Schools:		
Tuition State Wards	\$1,149.25	
Other Tuition	520.00	
Sale of Supplies	1.50	
Rent	78.00	

Manual Training	54.20	
Sewing Classes	18.33	
Loss of Books and Supplies	20.09	
Rebate on Insurance	185.67	
Damage by Fire	5.63	
Breakage	1.71	
	<hr/>	
Total		2,034.38
<i>Recreation</i>		
Parks:		
Sale of Wood		122.50
		<hr/>
Total for Departmental Revenue		\$33,123.82

WATER DEPARTMENT

<i>Sale of Water</i>		
Schedule Rates	\$6,260.28	
Water Rates	32,853.01	
	<hr/>	\$39,113.29
<i>Miscellaneous</i>		
Sale of Materials	\$69.10	
Pipe and Labor	3,155.11	
Sale of Meters	1,173.90	
Summonses	130.70	
	<hr/>	4,528.81
<i>Interest</i>		
On Meters	\$19.41	
On Bank Deposits	29.92	
	<hr/>	49.33
	<hr/>	
Total for Water Department		\$43,691.43

INTEREST

<i>Deposits</i>		
Treasurer	\$450.92	
Town Clerk	1.06	
	<hr/>	451.98
<i>Taxes</i>		
		8,593.31
	<hr/>	
Total for Interest		\$9,045.29

MUNICIPAL INDEBTEDNESS

<i>Temporary Loans</i>		
Anticipation of Revenue		\$315,000.00
<i>General Loans</i>		
Sewer Boilers	\$6,000.00	
Fire Department	7,200.00	
Highway Department	8,500.00	
	<hr/>	21,700.00
Total for Municipal Indebtedness		\$336,700.00

AGENCY AND TRUST FUNDS

<i>County</i>		
Dog Account		\$37.00
<i>State</i>		
Liquor Licenses		1.00
<i>Private Trust Accounts</i>		
Tax Titles		25.00
	<hr/>	
Total for Agency and Trust Funds		\$63.00

REFUNDS AND TRANSFERS

<i>Refunds</i>		
Taxes	\$3,996.70	
Morse Institute	8.67	
Poor Department	.45	
State Aid	12.00	
Fire	112.40	
Highway	12.50	
	<hr/>	\$4,142.72
<i>Transfers</i>		
From Water Department		
Sinking Fund	\$5,000.00	
From Cemetery Funds for Expenses	271.45	
	<hr/>	5,271.45
Total for Refunds and Transfers		9,414.17
Total Receipts		\$870,993.67
Balance on hand January 1, 1921		29,052.33
Total		<hr/> \$900,046.00

EXPENDITURES

GENERAL GOVERNMENT

Legislative

Advisory Committee

Supplies, Stationery and	
Postage	\$12.85
Printing and Advertising	15.50

\$28.35

Planning Board

Expenses:

Supplies, Stationery and	
Postage	\$12.16
Printing and Advertising	40.75
Dues for Membership in	
State Federation	10.00
All Other	58.92

121.83

Pegan Brook:

Contract	\$4,881.26
Plans, Engineering, etc.	779.60
All Other	37.30

5,698.16

Total

\$5,819.99

Selectmen's Department

Salaries and Wages:

Chairman	\$300.00
Other Selectmen	500.00
Pole Locations and Oaths	45.00

\$845.00

Other Expenses:

Supplies, Stationery and	
Postage	\$35.67
Printing and Advertising	113.50
Lighting	224.75
Telephone	57.67
Repairs and Care of Room	84.03
Perambulating Town Lines	60.00

Signs	71.00	
Surveying and Plans	187.75	
Flowers for Soldiers' Funerals	30.00	
Auto Hire	3.50	
All Other	30.80	
	<hr/>	898.67
Total		<hr/> \$1,743.67
<i>Auditing Department</i>		
Salaries and Wages		
Auditor's Salary	\$325.00	
Fees	50.00	
	<hr/>	
Total		\$375.00
<i>Treasury Department</i>		
Salaries and Wages:		
Treasurer	\$1,500.00	
Clerk Hire	800.00	
	<hr/>	\$2,300.00
Other Expenses:		
Bond	\$150.00	
Stationery and Postage	49.75	
Books and Supplies	131.26	
Office Equipment and Repairs	180.43	
Telephone	46.41	
Repairs and Care of Office	26.00	
All Other	14.60	
	<hr/>	598.45
Total		<hr/> \$2,898.45
<i>Collector's Department</i>		
Salary and Wages:		
Collector		\$3,064.26
Other Expenses:		
Books		48.60
		<hr/>
Total		\$3,112.86
<i>Assessors' Department</i>		
Salaries and Wages:		
Assessors	\$2,100.00	
Clerk	900.00	
Searching Records	90.00	
	<hr/>	\$3,090.00

Other Expenses :

Books, Stationery and Postage	\$132.61	
Poll Tax Books	750.00	
Printing and Advertising	4.50	
Auto Hire	15.00	
Telephone	24.66	
Care of Office	65.00	
All Other	73.83	
	<hr/>	1,065.60

Total \$4,155.60

Other Finance Offices and Accounts

Sinking Fund Commissioners :

Treasurer	\$40.00	
Safety Vault Box	5.00	
	<hr/>	

Total \$45.00

Law Department

Salaries and Wages :

Town Counsel	\$400.00	
Fees	175.00	
	<hr/>	\$575.00

Special Cases :

Charles River Case	\$111.11	
Cambridge Case	51.50	
	<hr/>	162.61

Other Expenses :

Stationery and Postage	\$4.25	
All Other	48.00	
	<hr/>	52.25

Total \$789.86

Town Clerk's Department

Salaries and Wages :

Town Clerk	\$1,000.00	
Recording Fees	482.50	
Administering Oaths	40.00	
	<hr/>	1,522.50

Other Expenses :

Books, Stationery and Postage	\$43.55	
Printing and Advertising	42.05	
Telephone	26.15	
Vital Statistics	62.75	

Care of Office	3.00	
	<u> </u>	177.50

Total		\$1,700.00
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Elections and Registrations Department

Salaries and Wages:		
Registrars	\$900.00	
Election Officers and Tellers	872.00	
Drafting Warrants	105.00	
All Other	22.25	
	<u> </u>	1,899.25

Other Expenses:		
Printing and Advertising	\$493.00	
Meals	1.00	
All Other	6.50	
	<u> </u>	500.50

Total		\$2,399.75
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Board of Public Works

Salaries		300.00
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Total for General Government		\$23,368.53
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PROTECTION OF LIFE AND PROPERTY

Police Department

Salaries and Wages:		
Chief	\$1,825.00	
Patrolmen	8,212.50	
Extra Patrolmen and Vacations	893.65	
Sunday Patrolmen	351.00	
Lockup Keeper	50.00	
Illegal Sale of Liquor	194.70	
	<u> </u>	\$11,526.85

Transportation:		
Auto and Team Hire	\$221.25	
Illegal Sale of Liquor	2.50	
	<u> </u>	223.75

Equipment and Repairs:		
Equipment for Men	\$28.65	
All Other	1.50	
	<u> </u>	30.15

Fuel and Light:		
Fuel	\$134.15	

Light	52.13	
		186.28
Maintenance of Buildings and Grounds:		
Repairs	\$39.61	
Janitor's Supplies	3.24	
All Other	16.20	
		59.05
Other Expenses:		
Supplies, Stationery, Printing and Postage	\$33.14	
Telephone	88.87	
Care and Food for Prisoners	61.34	
Water and Sewer	64.72	
All Other	144.86	
		392.93
Total		\$12,419.01
<i>Fire Department</i>		
Salaries and Wages:		
Chief	\$1,325.10	
Engineers	350.00	
Housemen	3,987.24	
Call-men	8,019.36	
Fire Alarm	844.50	
Other Employees	104.08	
		\$14,630.28
Equipment and Repairs:		
Apparatus	\$168.12	
New Hose	996.00	
Equipment for Men	7.08	
Fire Alarm, Equipment and Repairs	1,218.31	
Repeater	1,675.00	
Motor Trucks, Repairs, etc.	442.15	
All Other	104.46	
		4,611.12
Hydrant Service		2,500.00
Fuel and Light:		
Fuel	\$872.46	
Light	159.39	
Gas	61.14	
		1,092.99
Maintenance of Buildings and Grounds:		
Repairs	\$1,354.75	

Furniture and Furnishings	279.56	
Laundry Work	188.63	
Water and Sewer	121.47	
All Other	123.13	
	<hr/>	2,067.54
Other Expenses:		
Supplies, Stationery and		
Postage	\$45.16	
Telephone	115.58	
All Other	100.22	
	<hr/>	260.96
	<hr/>	<hr/>
Total		\$25,162.89
<i>Forest Fires</i>		
Expenses		358.63
<i>Hook and Ladder Truck</i>		
Northway Hook and Ladder		
Truck	\$9,482.40	
Insurance	81.00	
Equipment	264.50	
All Other	74.63	
	<hr/>	9,902.53
<i>Lung Motor</i>		181.40
<i>Sealer of Weights and Measures</i>		
Salary and Wages:		
Sealer	\$550.00	
Assistance	16.75	
	<hr/>	\$566.75
Other Expenses:		
Supplies, Stationery and		
Postage	\$11.35	
Printing and Advertising	11.75	
Auto Hire, Teams, Car-		
fares, etc.	47.03	
Rent	75.00	
Equipment	8.02	
All Other	5.10	
	<hr/>	158.25
	<hr/>	<hr/>
Total		\$725.00
<i>Gypsy and Brown Tail Moth Extermination</i>		
Salaries and Wages:		
Labor	\$3,675.24	

All Other	40.50	
	<hr/>	\$3,715.74
Other Expenses:		
Stationery, Printing and Postage	\$10.34	
Telephone	1.50	
Poison, Tanglefoot, etc.	835.76	
Equipment, Hardware and Tools	148.33	
Hose	81.37	
Carfares, Teams, etc.	781.60	
Gasoline	24.45	
Rent	96.00	
Insurance	80.10	
All Other	21.45	
	<hr/>	2,080.90
Total		\$5,796.64
<i>Planting and Trimming Trees</i>		
Salaries and Wages:		
Labor		\$3,224.48
Other Expenses:		
Advertising, Stationery, Printing and Postage	11.44	
Repairs, Hardware and Tools	190.81	
Trees	15.75	
Poison	93.11	
Rent	48.00	
Auto and Team Hire	222.00	
Hose	45.17	
Gasoline	16.20	
Insurance	30.04	
All Other	30.34	
	<hr/>	702.86
Total		\$3,927.34
<i>Dog Officer</i>		
Salary	\$60.00	
Expenses	49.81	
	<hr/>	
Total		\$109.81
<i>Pound Keeper</i>		
Salary		50.00
		<hr/>
Total for Life and Property		\$58,633.25

HEALTH AND SANITATION

Health Department

General Administration:

Salaries and Wages	\$400.00	
Salary of Agent	81.20	
Salary of Clerk	50.00	
Supplies, Stationery and Postage	15.00	
Printing and Advertising	28.45	
Telephone	14.84	
Roll Top Desk	26.50	
All Other	59.98	
		\$675.97

Infectious Diseases:

Course of Treatment	\$25.00	
Administering Treatment	65.00	
All Other	10.00	
		100.00

Quarantine and Contagious Diseases:

Hospitals	\$1,785.85	
Cities and Towns	165.00	
Auto Hire	61.70	
		2,012.55

Tuberculosis:

Board and Treatment	196.57	
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Vital Statistics:

Deaths	32.50	
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Other Expenses:

Plumbing Inspectors	300.00	
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Inspection:

School Children, Medical Inspection	\$75.00	
Animals, Salary	200.00	
Meat and Provisions, Salary	300.00	
Milk, Salary	300.00	
		875.00

Total

\$4,192.59

Refuse and Garbage

Refuse:

Burial of Dead Animals	\$50.00	
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Garbage:		
Teams	800.00	
	<hr/>	
Total		\$850.00

Sewer Department

Administration:

Salaries and Wages,

Superintendent \$265.65

Clerk Hire 474.00

\$739.65

Other Expenses:

Supplies, Stationery and

Postage \$143.88

Filing Cabinet 145.82

Rent 205.00

Telephone 35.09

All Other 37.29

567.08

General:

Labor \$4,573.10

Teams 7.25

Tools and Equipment 122.16

Pipe and Fittings 12.60

Insurance 262.87

Maintenance of Autos 153.63

Water 77.40

Rent of Shed 50.00

All Other 59.06

5,318.07

Pumping Station:

Labor \$4,394.01

Coal 2,435.73

Equipment and Repairs 543.61

Oil, Waste and Packing 167.34

Water 201.30

Lighting 39.12

Buildings and Grounds 38.49

Telephone 34.10

Express, Freight and Cartage 6.35

All Other 74.23

7,934.28

Connections:

Labor \$487.54

Pipe and Fittings 268.27

Freight and Cartage	62.75	
All Other	39.20	
	<hr/>	857.76
Construction :		
Labor	\$70.65	
Pipe and Fittings	3.78	
	<hr/>	74.43
Total		<hr/> \$15,491.27
<i>Boilers, Sewer Pumping Station</i>		
Boilers		3,348.74
		<hr/>
Total for Health and Sanitation		\$23,882.60

HIGHWAYS AND BRIDGES

General Highways

Administration :		
Superintendent	\$2,135.84	
Clerk Hire	356.50	
Supplies, Stationery, Printing and Postage	112.53	
Telephone	34.00	
	<hr/>	\$2,638.87
General :		
Labor	\$17,509.75	
Teams	561.60	
Stone, Gravel and Water	4,115.75	
Equipment and Repairs	2,257.12	
Hay, Grain and Straw	2,403.40	
Shoeing and Stable Repairs	459.82	
Liability Insurance	961.85	
Insurance	216.65	
Ford Truck	238.05	
Horse	300.00	
Rent of Sheds	140.00	
Rent of Office	160.00	
State Highway Tax	3,706.74	
All Other	539.02	
	<hr/>	33,569.75
Street Sprinkling :		
Labor	\$1,183.29	
Teams	10.00	
Oil, Tarvia, etc.	4,804.05	
	<hr/>	5,997.34

Street Cleaning :

Labor	827.50	
Repairing Bridges, Fences, Culverts, etc. :		
Labor	\$895.42	
Material	928.51	
	<hr/>	1,823.93
Total		\$44,857.39

Sidewalks and Curbing :

Maintenance,		
Labor	\$76.30	
Teams	10.00	
Materials	59.50	
Contract	923.79	
All Other	20.84	
	<hr/>	
Total		\$1,090.43

Snow and Ice Removal :

Labor	\$2,693.28	
Teams	764.23	
All Other	75.14	
	<hr/>	
Total		\$3,532.65

West Central Street :

Labor	\$1,909.91	
Material	3,052.37	
Setting Curb Stones	28.00	
All Other	8.96	
	<hr/>	
Total		\$4,999.24

Union Street :

Labor	\$3,978.36	
Material	4,878.11	
Equipment	75.00	
All Other	67.58	
	<hr/>	
Total		\$8,999.05

South Main Street :

Labor	\$5,248.10
Material	282.87
Truck and Team Hire	672.45
Use of Steam Roller	180.00
Coal	63.09

All Other	186.65	
Total		\$6,633.16
Mill and Speen Streets:		
Labor	\$883.22	
Material	83.54	
All Other	36.96	
Total		\$1,003.72
Total for Highway and Bridges		\$71,115.64
<i>Street Lighting</i>		
Contract	\$10,798.44	
Spot Light	170.53	
Total		\$10,968.97

CHARITIES

<i>Poor Department</i>		
General Administration:		
Salaries of Overseers	\$650.00	
Supplies, Stationery and Postage	59.21	
Typewriter	40.00	
Telephone	26.58	
All Other	42.29	
		\$818.08
Outside Relief by Town:		
Groceries and Provisions	\$2,367.13	
Coal and Wood	409.73	
Board and Care	399.00	
Medicine and Medical Attendance	382.40	
Clothing	404.92	
Cash Aid	847.00	
Rent	624.50	
Auto Hire	25.00	
All Other	39.90	
		5,499.58
Relief by Other Cities and Towns:		
By Cities	\$739.30	
By Towns	190.86	
By State	391.57	
		1,321.73

Mothers' Aid :

By Town	\$10,053.53	
By Other Cities and Towns	199.72	
	<hr/>	10,253.25

Town Home :

Salaries and Wages,		
Superintendent	\$600.00	
Other Employees	1,636.90	
	<hr/>	2,236.90

Other Expenses :

Groceries and Provisions	\$1,934.85	
Dry Goods and Clothing	235.82	
Buildings and Maintenance	870.74	
Insurance	222.80	
Fuel	548.13	
Light	131.47	
Hay, Grain and Stable		
Account	1,604.04	
Implements, Seeds and		
Fertilizer	298.29	
Animals	949.00	
Burials	75.00	
Medicine	11.18	
Telephone	34.08	
All Other	64.76	
	<hr/>	6,980.16

Total		\$27,109.70
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Leonard Morse Hospital		9,500.00
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Total for Charities		\$36,609.70
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SOLDIERS' BENEFITS

General Administration :

Salary, Disbursing Officer	\$150.00	
Expenses	6.75	
	<hr/>	\$156.75

State Aid	2,914.00
Soldiers' Burials	60.00
Soldiers' Relief	3,625.00
	<hr/>

Total for Soldiers' Relief		\$6,755.75
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EDUCATION

School Department

General Administration :

Superintendent	\$2,652.50	
Clerk Hire	542.65	
Truant Officer	253.70	
		<hr/>
		\$3,448.85

Other Expenses :

Supplies, Stationery, Printing and Postage	\$385.45	
Telephone	320.22	
Traveling Expenses	106.71	
All Other	11.00	
		<hr/>
		823.38

Teachers' Salaries :

High	\$28,334.51	
Elementary	56,346.61	
Evening	1,247.50	
Supervision	8,240.70	
		<hr/>
		94,169.32

Text Books and Supplies :

High School,		
Text and Reference Books	1,275.60	
All Other	1,464.66	
		<hr/>
		2,740.26

Elementary

Text and Reference Books	2,721.61	
All Other	2,614.68	
		<hr/>
		5,336.29

Evening Schools,

Text and Reference Books	26.88	
All Other	108.37	
		<hr/>
		135.25

Tuition :

High	\$496.50	
Elementary	774.95	
All Other	40.67	
		<hr/>
		1,312.12

Transportation :

Elementary		3,009.80
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Support of Truants

114.58

Janitors' Services :

High School	\$1,539.28	
Elementary	7,033.21	

Evening	72.00	
	<hr/>	8,644.49
Fuel and Light :		
High School,		
Fuel	\$1,507.64	
Light	262.15	
	<hr/>	1,769.79
Elementary,		
Fuel	\$6,517.35	
Light	319.56	
	<hr/>	6,836.91
Maintenance of Buildings and Grounds :		
High School,		
Repairs	\$3,113.32	
Janitors' Supplies	225.47	
Power	348.68	
Water and Sewer	462.24	
All Other	191.93	
	<hr/>	4,341.64
Elementary,		
Repairs	\$1,642.94	
Janitors' Supplies	166.70	
Water and Sewer	286.87	
All Other	266.58	
	<hr/>	2,363.09
Furniture and Furnishings :		
High	\$53.50	
Elementary	90.35	
	<hr/>	143.85
Rent :		
Wellesley Park School		250.00
Other Expenses :		
Diplomas and Graduation		
Exercises	\$310.70	
Miscellaneous Printing	11.00	
Insurance	3,194.29	
All Other	12.41	
	<hr/>	3,528.40
Medical Inspection :		
Salaries		250.00
	<hr/>	
Total for Schools		\$139,218.02

LIBRARIES

<i>Morse Institute</i>		
Salaries and Wages:		
Librarian	\$1,300.00	
Assistants	3,111.16	
Janitors	1,264.00	
Treasurer's Bond	20.00	
	<hr/>	\$5,695.16
Books, Periodicals, etc.:		
Periodicals	\$82.10	
Papers	29.45	
	<hr/>	111.55
Binding:		
Books	\$126.50	
Periodicals	1.80	
	<hr/>	128.30
Fuel and Light:		
Fuel	\$503.20	
Light	259.80	
	<hr/>	763.00
Buildings:		
Repairs	\$883.91	
Furniture and Furnishings	77.20	
Insurance	211.88	
Architect	70.00	
All Other	72.44	
	<hr/>	1,315.43
Other Expenses:		
Supplies, Stationery, Printing and Postage	\$63.19	
Telephone	29.31	
Clerk Hire	50.00	
All Other	46.65	
	<hr/>	189.15
	<hr/>	
Total for Libraries		\$8,202.59

RECREATION

<i>Parks and Playgrounds</i>		
Administration:		
Stationery and Postage		\$23.80
Parks:		
Labor	\$2,385.50	
Equipment and Repairs	84.29	

Shrubs and Trees	648.63	
Water	88.03	
Life Buoys	35.00	
Plans	65.00	
Lawn Dressing	154.30	
Team Hire	104.50	
Stone	65.96	
Grading Beaches	60.00	
Painting and Lettering	47.50	
Seed	34.90	
All Other	192.42	
	<hr/>	3,966.03
Total for Parks and Playgrounds		\$3,989.83
UNCLASSIFIED		
Damages to Persons and Property:		
Persons	\$75.00	
Property	150.00	
	<hr/>	\$225.00
Memorial Day, G. A. R.		450.00
Town Clocks:		
Natick	\$25.00	
South Natick	105.00	
	<hr/>	130.00
Town Reports:		
Printing	\$1,249.50	
Distributing	60.00	
	<hr/>	1,309.50
Advisory Reports:		
Printing and Distributing		53.75
Independent Hose Houses:		
Lighting	\$19.62	
Water	15.00	
	<hr/>	34.62
Rent of Offices		2,151.50
Soldiers Welcome Home		3,004.02
	<hr/>	
Total for Unclassified		\$7,358.39
UNPAID BILLS, 1920		
Highway	\$4,973.39	
Schools	2,685.20	
Others	563.89	
	<hr/>	
Total		\$8,222.48

PUBLIC SERVICE ENTERPRISE

Water Department

General Administration :

Superintendent	\$2,026.48	
Clerk Hire	1,584.50	
Other Labor	37.50	
	<hr/>	\$3,648.48

Other Expenses :

Supplies, Stationery and		
Postage	\$164.56	
Printing and Advertising	10.65	
Telephone	147.70	
Lighting	10.85	
Rent	160.00	
Filing Cabinet	145.83	
Insurance	36.00	
Awnings	20.00	
All Other	49.23	
	<hr/>	744.82

General Expenses :

Labor	\$2,732.40	
Express, Freight and Cartage	2.12	
Pipe and Fittings	1,603.22	
Meters and Fittings	22.07	
Equipment and Repairs	71.38	
Hay, Grain and Stable		
Account	207.88	
Insurance	175.01	
Oil	35.00	
Gasoline	189.29	
Maintenance of Trucks	525.95	
Insurance	174.11	
Painting	127.50	
Rent	150.00	
Power and Light	18.60	
All Other	455.19	
	<hr/>	6,489.72

Pumping Station :

Expenses,		
Engineers	\$1,844.03	
Labor	2,359.53	
Oil, Waste and Packing	330.30	
Coal	2,819.78	
Repairs on Buildings	341.63	
Repairs and Equipment	1,911.11	

Insurance	210.00	
Telephone	71.96	
Freight and Cartage	12.10	
All Other	111.09	
	<hr/>	10,011.53
Water Connections :		
Expenses,		
Labor	\$4,396.72	
Meters, Pipes and Fittings	3,138.50	
Machinery and Tools	14.92	
All Other	195.63	
	<hr/>	\$7,745.77
Extensions (Construction) :		
Expenses,		
Labor	\$814.24	
Pipe and Fittings	1,130.33	
All Other	28.87	
	<hr/>	1,973.44
Total		<hr/> \$30,613.76
<i>Hydrant, Wellesley Road</i>		
Labor	\$100.78	
Pipe, Fittings, etc.	452.97	
	<hr/>	
Total		553.75
Total for Public Service Enterprise		<hr/> \$31,167.51

INTEREST

<i>Temporary Loans</i>		
On Anticipation of Revenue		
Loans	\$16,100.01	
Certification	50.00	
	<hr/>	\$16,150.01
<i>General Loans</i>		
On Sewer Loans	\$8,163.28	
On Fire Loans	162.00	
On School Loans	4,449.00	
On Refunding Loans	1,006.25	
	<hr/>	13,780.53
<i>Public Service Enterprise</i>		
On Water Loans	4,960.00	
	<hr/>	
Total for Interest		\$34,890.54

MUNICIPAL INDEBTEDNESS

<i>Temporary Loans</i>		
Anticipation of Revenue		\$275,000.00
<i>General Loans</i>		
Sewer Notes	\$2,000.00	
Fire	1,800.00	
School	6,400.00	
Refunding	4,000.00	
	<hr/>	14,200.00
<i>Public Service Loans</i>		
Water Loans from Sinking Fund	\$5,000.00	
Water Notes	4,000.00	
	<hr/>	9,000.00
		<hr/>
Total for Municipal Indebtedness		\$298,200.00

AGENCY AND TRUST FUNDS

<i>Agency</i>		
Taxes:		
State Tax	\$26,600.00	
Special State Tax, Soldiers' Bonus	1,254.00	
Civilian War Poll Tax	8,988.00	
County Tax	14,181.71	
Tuberculosis Tax	1,016.92	
County Dog Account	21.00	
Liquor License paid to State	1.00	
	<hr/>	52,062.63
<i>Cemetery Trust Funds</i>		
Collins Morse	\$102.91	
Mary J. Beckman	23.50	
William Crosby	37.50	
Thomas D. Smith	3.00	
Abraham Bigelow	4.54	
	<hr/>	\$171.45
		<hr/>
Total for Agency and Trust Funds		\$52,234.08

REFUNDS AND TRANSFERS

<i>Refunds</i>	
Taxes	\$3,996.70
Soldiers Abatement Tax, 1917	4.00

Soldiers Abatement Tax, 1918	4.00	
Soldiers Abatement Tax, 1920	5.00	
Highway Dept., Snow and Ice	10.00	
Highway Dept., Labor	2.50	
State Aid	12.00	
Morse Institute	8.67	
Poor Dept.	.45	
Fire Dept.	87.40	
Forest Fires	25.00	
	<hr/>	\$4,155.72

Transfers

Water Revenue to Water		
Sinking Fund	\$8,117.67	
Revenue to Sewer Sinking		
Fund	16,000.00	
Revenue to Felchville School		
Sinking Fund	250.00	
Revenue to Walnut Hill School		
Sinking Fund	250.00	
	<hr/>	24,617.67

Total for Refunds and Transfers	<hr/>	28,773.39
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Total Expenditures	<hr/>	\$843,591.27
Balance on Hand December 31, 1921		56,454.73

Total	<hr/>	\$900,046.00
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Town of Natick---Balance Sheet December 31, 1921

CURRENT ASSETS		CURRENT LIABILITIES	
Cash		Revenue Loans 1921	\$180,000.00
General Account	\$56,454.73	Trial Justice account	620.31
High School Building Acct.	40.34	Natick District Court	2,098.63
Cash, Coupon Account	117.50	Reserved for Payment of Coupons	117.50
		High School Building Fund	40.34
<i>Accounts Receivable</i>	\$56,612.57	Auditor's Adjustment (Tax Acct.)	3,958.75
Tax account, 1918	\$293.59	December, 1921, Tax Warrant	1,388.16
Tax account, 1919	14,373.04	Overlays, reserved for 1919 abate-	
Tax account, 1920, Polls	761.00	ments	629.83
Tax account, 1920	57,055.94	Overlays, reserved for 1920 abate-	
Tax account, 1921, Polls	1,346.00	ments	948.64
Tax account, 1921	129,204.46	Overlays, reserved for 1921 abate-	
		ments	927.19
Moth account, 1918	\$8.28	West Natick School Addition from	
Moth account, 1919	44.60	1918 Loan	46.64
Moth account, 1920	236.58	Unexpended Balances from 1921 Acct.	
Moth account, 1921	532.80	Motor Hook and Ladder	
		Truck from 1921 Loan	\$97.47
		Boilers at Sewer Pump-	
		ing Station from 1921	
		Loan	5,151.26
Street Sprinkling:			
Account, 1918	\$15.93		
Account, 1919	122.37		

[illegible]

TRUST ACCOUNTS

Trust Funds
Cash and Securities

\$143,820.27	Maria Hayes Town Hall Fund	\$2,084.76
	Henry Wilson Memorial Fund	3,453.78
	Cemetery Funds:	
	Collins Morse	\$18.67
	Henry Wilson	1,375.16
	Mary J. Beckman	640.06
	William Crosby	240.69
	Thomas D. Smith	78.13
	Abraham Bigelow	100.00
	Edward B. Bigelow	106.88
		<hr/>
		2,559.59
	Library Funds:	
	Morse Institute	\$23,435.82
	J. O. Wilson	7,434.44
		<hr/>
		30,870.26
	Charity Funds:	
	J. B. Walcott	\$23,121.98
	Sally Spaulding	910.64
	Maria Hayes	582.36
		<hr/>
		24,614.98
	Hospital Funds:	
	Leonard Morse	\$79,714.90
	Dr. Geo. J. Townsend	
	Room	127.02

Lowly Ann Coolidge Room	127.53
Mrs. S. B. Hayes Room	136.36
J. W. W. H. Room	79.97
Annie Skinner Room	51.12
	<hr/> 80,236.90
	<hr/> \$143,820.27
	<hr/>
	<hr/> \$143,820.27

DEBT ACCOUNTS

Sinking Funds

Cash and Securities :

Sewer Loan Fund	\$64,896.49
Water Loan Fund	13,232.10
Felchville School Loan Fund	12,335.74
Walnut Hill School Loan Fund	12,335.74
	<hr/> \$102,800.07

Net Funded or Fixed Debt

374,264.93

\$477,065.00

Sinking Fund Loans

Sewer Loan Bonds	\$125,000.00
Sewer Loan Notes	71,665.00
Water Loan Bonds	80,000.00
Water Loan Notes	13,300.00
Felchville School Loan	13,500.00
Walnut Hill School Loan	13,500.00
	<hr/> \$316,965.00

Serial Loans

Refund Loan	\$25,500.00
High School Loan	60,500.00
West Natick School Loan	15,300.00
Motor Fire Engine Loan	1,800.00
Motor Hook and Ladder Loan	7,200.00
Union Street Loan	8,500.00
Water Loans	30,300.00
Sewer Loans	5,000.00
Sewer Boiler Loan	6,000.00
	<hr/> 160,100.00

\$477,065.00

Statement Showing the Appropriations, Credits and Expenditures of the Various Departments also the Unexpended Balances and Overdrafts

	Appropriations	Credits and Receipts	Total	Payments	Unexpended Balance	Overdraft
GENERAL GOVERNMENT						
Advisory Committee	\$150.00		\$150.00	\$28.35	\$121.65	
Planning Board expenses	200.00		200.00	196.83	3.17	
Covering South Arm of Pegan Brook	2,000.00		2,000.00	2,000.00		
Grading South Arm of Pegan Brook	3,200.00	*\$425.00	3,625.00	3,623.16	1.84	
Selectmen's salary	800.00		800.00	800.00		
Selectmen's expenses	575.00		575.00	559.22	15.78	
Selectmen's incidentals	2,000.00		2,000.00	1,997.74	2.26	
Auditor's salary and expenses	375.00		375.00	375.00		
Treasurer's salary	1,500.00		1,500.00	1,500.00		
Treasurer's clerk hire	800.00		800.00	800.00		
Treasurer's bond	150.00		150.00	150.00		
Treasurer's expenses	450.00		450.00	448.45	1.55	
Sinking Fund Commissioners' expenses	45.00		45.00	45.00		
Collection and abatement of taxes	7,000.00	*73.96	7,073.96	7,073.96		
Tax Collector's books	60.00		60.00	48.60	11.40	
Assessors' salary	2,100.00		2,100.00	2,100.00		
Assessors' expenses	2,163.50		2,163.50	2,055.60	107.90	
Law Dept., salary Town Counsel	400.00		400.00	400.00		

Appropriations	Credits and Receipts	Total	Payments	Unexpended Balance	Overdraft
Law Dept., fees and expenses	400.00	451.50	389.86	61.64	
Town Clerk's salary	1,000.00	1,000.00	1,000.00		
Town Clerk's expenses	700.00	700.00	700.00		
Election Officers and Tellers	1,200.00	1,200.00	873.00	327.00	
Registrars of Voters salaries	900.00	900.00	900.00		
Election and Registration expenses	700.00	700.00	626.75	73.25	
Rent of Town Hall and Offices	2,151.50	2,151.50	2,151.50		
Salary Board of Public Works	300.00	300.00	300.00		
Overlays, reserved for 1921 abatements	927.19	927.19		*927.19	
PROTECTION OF LIFE AND PROPERTY					
Police Department	12,227.00	12,227.00	12,221.81	5.19	
Suppression of the illegal sale of liquor	200.00	200.00	197.20	2.80	
Fire Department:					
Salaries and wages	13,333.00	13,333.00	13,181.96	151.04	
Salaries two additional men	1,500.00	1,500.00	603.82	896.18	
Equipment and repairs	650.00	777.40	776.85	.55	
New hose	1,000.00	1,000.00	1,000.00		
Fire Alarm System	1,625.00	3,300.00	3,338.46		*38.46
Fire Alarm Box at Wellesley Park	400.00	400.00	399.35	.65	
Maintenance of buildings and grounds	1,850.00	1,860.00	1,856.47	3.53	
Hydrant service	2,500.00	2,500.00	2,500.00		
Fuel, light and gas	1,100.00	1,100.00	1,093.38	6.62	
Other expenses	500.00	500.00	500.00		

Forest Fires	400.00	25.00	425.00	383.63	41.37
Lung Motor	150.00		150.00	150.00	
Motor Hook and Ladder Truck	10,000.00		10,000.00	9,902.53	*97.47
Salary, Sealer of Weights and Measures	550.00		550.00	550.00	
Expenses, Sealer of Weights and Measures	175.00		175.00	175.00	
Moth Department	6,000.00		6,000.00	5,796.64	203.36
Tree Warden	2,000.00		2,000.00	3,927.34	*1,927.34
Dog Officer, salary and expenses	110.00		110.00	109.81	.19
Pound Keeper, expenses	50.00		50.00	50.00	

HEALTH AND SANITATION

Health Department	2,500.00		2,500.00	3,542.59	*1,042.59
Salary, Board of Health	400.00		400.00	400.00	
Salary, Meat Inspector	300.00		300.00	300.00	
Salary, Milk Inspector	300.00		300.00	300.00	
Salary, Plumbing Inspectors	300.00		300.00	300.00	
Salary, Cattle Inspector	200.00		200.00	200.00	
Sewer Extensions	2,500.00		2,500.00	74.43	2,425.57
New boilers at Sewer Pumping Station	8,500.00		8,500.00	3,348.74	*5,151.26

HIGHWAYS

Salaries, wages and teams	20,770.00	2.50	20,772.50	20,770.00	2.50
Material, supplies and equipment	8,500.00	430.90	8,930.90	8,930.90	
Miscellaneous	4,200.00	325.90	4,525.90	4,525.90	
Street sprinkling and oiling	6,000.00		6,000.00	5,999.68	.32
South Main Street repairs	3,000.00	3,666.66	6,666.66	6,633.16	*33.50

	Appropriations	Credits and Receipts	Total	Payments	Unexpended Balance	Overdraft
Mill and Speen Streets	3,000.00		3,000.00	1,003.72	*1,996.28	
West Central Street, oiling and resurfacing	5,000.00		5,000.00	4,999.24	.76	
Union Street resurfacing	9,000.00		9,000.00	8,999.05	.95	
Snow and ice removal	3,500.00	10.00	3,510.00	3,500.00	10.00	
Insurance liability	1,000.00		1,000.00	1,000.00		
Granolithic sidewalk, East Central St.	500.00		500.00	500.00		
Granolithic sidewalk, Morse Street	225.00		225.00	225.00		
Highway emergency overdraft				334.75		*334.75
STREET LIGHTING						
Electric lighting	12,075.00		12,075.00	10,968.97	1,106.03	
CHARITIES						
Salaries of Overseers of Poor	650.00		650.00	650.00		
Poor Dept., General Account	16,500.00	.45	16,500.45	16,460.15	40.30	
Poor Dept., Mothers' Aid	10,000.00		10,000.00	10,000.00		
Leonard Morse Hospital	9,500.00		9,500.00	9,500.00		
SOLDIERS' BENEFITS						
Salary, Disbursing Officer	150.00		150.00	150.00		
Expenses of the Disbursing Officer	25.00		25.00	6.75	18.25	

Soldiers' Relief	3,500.00		3,500.00	3,625.00	
State Aid and Soldiers' Burials	7,000.00	12.00	7,012.00	2,986.00	4,026.00

EDUCATION

School Department:					
Teachers' salaries	\$97,105.00		97,105.00	96,029.47	1,075.53
Janitors' salaries	8,700.00		8,700.00	8,561.31	138.69
School Nurse salary	600.00		600.00	600.00	
Traut Officer	500.00		500.00	253.70	246.30
Evening Schools and Americanization	1,000.00		1,000.00	929.60	70.40
Fuel	8,000.00		8,000.00	8,000.00	
Power and Light	800.00	*350.00	1,150.00	1,060.64	89.36
Improvement and repairs	3,000.00	5.63	3,005.63	2,961.59	44.04
High School repairs	2,500.00		2,500.00	2,468.40	31.60
Text books and supplies	8,000.00	*50.00	8,050.00	8,040.01	9.99
Miscellaneous	500.00		500.00	487.39	12.61
School Physicians	250.00		250.00	250.00	
Rent Wellesley Park School	250.00		250.00	250.00	
Transportation	3,000.00		3,000.00	2,994.30	5.70
Insurance	5,500.00		5,500.00	3,194.29	2,305.71
Printing	500.00		500.00	415.25	84.75
Tuition	1,800.00		1,800.00	1,240.12	559.88
Truants	200.00		200.00	114.58	85.42
Sewer and Water	750.00		750.00	749.11	.89
Diplomas	400.00		400.00	223.20	176.80
Telephone	300.00		300.00	299.80	.20

	Appropriations	Credits and Receipts	Total	Payments	Unexpended Balance	Overdraft
Travel	100.00		100.00	95.26	4.74	
School Building Committee	500.00		500.00		500.00	
LIBRARIES						
Morse Institute	8,215.00	8.67	8,223.67	8,211.26	12.41	
RECREATION						
Park Department	3,800.00		3,800.00	3,989.83		*189.83
UNCLASSIFIED						
Harold C. Mullen claim	125.00		125.00	125.00		
Care of town clocks	50.00		50.00	50.00		
Decorating Soldiers' graves	450.00		450.00	450.00		
Reserve Fund	2,500.00		2,500.00	*2,500.00		
Soldiers' Welcome Home	3,000.00		3,000.00	3,000.00		
Unpaid Bills of 1920:						
Miscellaneous	649.58		649.58	563.89	85.69	
Highway Department	4,978.75		4,978.75	4,973.39	5.36	
School Department	2,685.20		2,685.20	2,685.20		
Emergency overdraft of 1920	2,294.99		2,294.99	*2,294.99		
Hydrant, corner of Orchard and Wellesley Roads	600.00		600.00	553.75	46.25	

INTEREST ACCOUNT

Revenue Loans	18,000.00	18,000.00	16,124.01	1,875.99
Sewer Loans	8,300.00	8,300.00	8,163.28	136.72
General Loans	5,900.00	5,900.00	5,643.25	256.75

TOWN DEBT

General Loans	18,200.00	18,200.00	18,200.00	
Water Loans		5,000.00	5,000.00	

SINKING FUNDS

Sewer	16,000.00	16,000.00	16,000.00	
Felchville School	250.00	250.00	250.00	
Walnut Hill School	250.00	250.00	250.00	

STATE, COUNTY AND CORPORATION TAXES

County Tax	14,181.71	14,181.71	14,181.71	
County Hospital	1,016.92	1,016.92	1,016.92	
State tax	26,600.00	26,600.00	26,600.00	
Special State tax	1,254.00	1,254.00	1,254.00	
State highway tax	3,706.74	3,706.74	3,706.74	
Civilian War Poll tax	9,057.00	9,057.00	8,988.00	*69.00
Liquor licenses to State		1.00	1.00	
	<u>\$523,982.08</u>	<u>\$12,251.57</u>	<u>\$514,085.54</u>	<u>\$25,806.08</u>
				<u>\$3,657.97</u>

* Transferred.

Bequests in Possession of the Town

Bequests with Books of the same in the hands of the Treasurer and Funds in the Natick Five Cents Savings Bank.

Maria Hayes Fund for Building Town Home:

Balance on hand Nov. 1, 1920	\$1,994.05	
Interest to Nov. 1, 1921	90.71	
Balance on hand Nov. 1, 1921		\$2,084.76

Henry Wilson Memorial Fund:

Balance on hand Nov. 1, 1920	\$3,303.49	
Interest to Nov. 1, 1921	150.29	
Balance on hand Nov. 1, 1921		\$3,453.78

Collins Morse Estate Fund, for care of Lot in Dell Park Cemetery:

Balance on hand Nov. 1, 1920	\$37.76	
Interest to Nov. 1, 1921	3.82	
Received for Rent	180.00	
		\$221.58
Reimbursed Town of Natick	\$100.00	
Paid for Legal Services	40.00	
Paid for Repairs to Buildings	26.31	
Paid for Insurance	18.18	
Paid for Water Rates	12.00	
Paid Town of Ashland for Taxes	6.42	
		202.91
Balance on hand Nov. 1, 1921		\$18.67

William L. Coolidge Fund, for care or otherwise of the Henry Wilson Lot in Dell Park Cemetery:

Balance on hand Nov. 1, 1920	\$1,315.34	
Interest to Nov. 1, 1921	59.82	
	<hr/>	
Balance on hand Nov. 1, 1921		\$1,375.16

Mary J. Beckman Fund, for care of Lot in St. Patrick's Cemetery, Natick:

Balance on hand Nov. 1, 1920	\$634.72	
Interest to Nov. 1, 1921	28.84	
	<hr/>	\$663.56
Paid for Lot and Flowers		23.50
		<hr/>
Balance on hand Nov. 1, 1921		\$640.06

William Crosby Fund, for care of Lot in Cemetery at South Natick:

Balance on hand Nov. 1, 1920	\$266.09	
Interest to Nov. 1, 1921	12.10	
	<hr/>	\$278.19
Paid for Care of Lot		37.50
		<hr/>
Balance on hand Nov. 1, 1921		\$240.69

Thomas D. Smith Fund, for care of Lot in St. Patrick's Cemetery, Natick:

Balance on hand Nov. 1, 1920	\$77.63	
Interest to Nov. 1, 1921	3.50	
	<hr/>	\$81.13
Paid for care of Lot		3.00
		<hr/>
Balance on hand Nov. 1, 1921		\$78.13

Abraham Bigelow Fund, for care of Lot in Glenwood Cemetery, South Natick:

Balance on hand Nov. 1, 1920	\$100.00	
Interest to Nov. 1, 1921	4.54	
	<hr/>	\$104.54
Paid for care of Lot		4.54
		<hr/>
Balance on hand Nov. 1, 1921		\$100.00

Edward B. Bigelow Fund, for care of Lot in Dell Park Cemetery, Natick:

Balance on hand Nov. 1, 1920

\$102.25

Interest to Nov. 1, 1921

4.63

Balance on hand Nov. 1, 1921

\$106.88

NET DEBT STATEMENT.

Summary of the Outstanding Net Indebtedness, December 31, 1921, also the amounts due for Principal and Interest during the year 1922.

	Net Debt Jan. 1, 1921	Increased 1921	Decreased 1921	Net Debt Dec. 31, 1921.	Principal due in 1922.	Interest due in 1922.
Sewer Debt	\$156,738.23	\$6,000.00	\$19,969.72	\$142,768.51	\$19,500.00	\$8,358.28
Water Debt	122,895.04		12,527.14	110,367.90	10,000.00	4,642.12
High School Debt	66,000.00		5,500.00	60,500.00	5,500.00	2,420.00
West Natick School Debt	16,200.00		900.00	15,300.00	900.00	688.50
Felchville School Debt	1,932.45		768.19	1,164.26	250.00	540.00
Walnut Hill School Debt	1,932.45		768.19	1,164.26	250.00	540.00
Refund Loan Debt	29,500.00		4,000.00	25,500.00	3,500.00	930.00
Motor Fire Engine Debt	3,600.00		1,800.00	1,800.00	1,800.00	81.00
Motor Hook and Ladder Debt		7,200.00		7,200.00	1,800.00	432.00
Union Street Debt		8,500.00		8,500.00	1,700.00	510.00
	<u>\$398,798.17</u>	<u>\$21,700.00</u>	<u>\$46,233.24</u>	<u>\$374,264.93</u>	<u>\$45,200.00</u>	<u>\$19,141.90</u>

Excess and Deficiency Account for the Year 1921

[illegible]

Statement Showing the Borrowing Capacity of the Town

Valuation 1921	\$9,921,125.00
Average valuation of the three preceding years less abatements	\$9,452,750.00
Debt limit at 3 per cent of the average valuation of the three preceding years less abatements	\$283,582.50
Less Debt outstanding within the debt limit	64,300.00
Balance of Borrowing Capacity Available	<hr/> \$219,282.50

Respectfully submitted,
HARRY M. FERGUSON,
Treasurer.

Approved, March 14, 1922.
RALPH H. HOWARD,
Auditor.

Report of the Sinking Fund Commissioners

Harry M. Ferguson, Treasurer

FOR THE YEAR ENDED DECEMBER 31, 1921

WATER LOAN SINKING FUND

RECEIPTS

Cash on hand January 1, 1921		\$9,704.96
Net Earnings of the Water Dept.	\$8,117.67	
Interest on Bank Deposits	409.47	
		<hr/>
Receipts for the year		8,527.14
		<hr/>
Total Receipts		\$18,232.10

DISBURSEMENTS

Paid 5 Bonds due Oct. 1, 1921		5,000.00
		<hr/>
Balance on hand December 31, 1921		\$13,232.10

INVESTMENTS

Deposited in Natick Five Cents Savings Bank	\$13,093.11	
Deposited in Natick Trust Company	138.99	
		<hr/>
Total Investments		\$13,232.10

SEWER LOAN SINKING FUND

RECEIPTS

Securities on hand January 1, 1921		\$39,000.00
Cash on hand January 1, 1921		7,926.77
Sinking Fund Requirements for 1921	\$16,000.00	
Interest on Securities	1,620.00	
Interest on Bank Deposits	349.72	
		<hr/>
Receipts for the year		17,969.72
		<hr/>
Total Receipts		\$64,896.49

INVESTMENTS

8	First Liberty Loan Converted Bonds, 4¼s	\$8,000.00
2	Second Liberty Loan Converted Bonds, 4¼s	2,000.00
5	Third Liberty Loan Bonds, 4¼s	5,000.00
5	Fourth Liberty Loan Bonds, 4¼s	5,000.00
3	B. & M. R. R. Co. Bonds, 4s (Regis- tered), due August 1, 1942	3,000.00
5	B. & M. R. R. Co. Bonds, 4s, due Sept. 1, 1926	5,000.00
1	Fitchburg R. R. Co. Bond, 4s, due March 1, 1927	1,000.00
2	Northern Maine Seaport R. R. Co. Bonds, 5s, due April 1, 1935	2,000.00
4	Natick Water Bonds, 4s, due Jan. 1, 1931	4,000.00
2	Natick Water Bonds, 3½s, due Oct. 1, 1929	2,000.00
1	City of Medford Bond, 4s, due Feb. 1, 1930	1,000.00
1	Town of Westborough Bond, 4s, due Nov. 1, 1926	1,000.00
Total Securities		\$39,000.00
Deposited in Natick Five Cents Savings Bank		13,079.48
Deposited in Natick Trust Company (Savings)		12,778.43
Deposited in Natick Trust Company		38.58
Total Investments		\$64,896.49

FELCHVILLE SCHOOL LOAN SINKING FUND

RECEIPTS

Securities on hand Jan. 1, 1921	\$1,000.00
Cash on hand Jan. 1, 1921	10,567.55
Sinking Fund Requirements for 1921	\$250.00
Interest on Bank Deposits	478.19
Interest on Securities	40.00
Receipts for the year	768.19
Total Receipts	\$12,335.74

INVESTMENTS

1 Fitchburg R. R. Co. Bond, 4s, due May 1, 1925	\$1,000.00
Deposited in Natick Five Cents Savings Bank	11,335.74
Total Investments	<u>\$12,335.74</u>

BACON SCHOOL (WALNUT HILL) LOAN SINKING FUND

RECEIPTS

Securities on hand Jan. 1, 1921	\$1,000.00
Cash on hand Jan. 1, 1921	10,567.55
Sinking Fund Requirements for 1921	\$250.00
Interest on Bank Deposits	478.19
Interest on Securities	40.00
Receipts for the year	<u>768.19</u>
Total Receipts	<u>\$12,335.74</u>

INVESTMENTS

1 Fitchburg R. R. Co. Bond, 4s, due May 1, 1925	\$1,000.00
Deposited in Natick Five Cents Savings Bank	11,335.74
Total Investments	<u>\$12,335.74</u>

Respectfully submitted,
HARRY M. FERGUSON,
Treasurer.

Natick, Mass., March 11, 1922.

We hereby certify that we have this day examined the securities, vouchers and books of account of Harry M. Ferguson, Treasurer of the various Sinking Funds, and find them correct.

FRANK E. CUMMINGS,
GOLDWIN P. HOLBROOK,
WILLIAM H. COLBY,

Sinking Fund Commissioners.

Approved, March 14, 1922.

RALPH H. HOWARD,

Auditor.

Report of the Auditor

To the Honorable Board of Selectmen,
Gentlemen :

I have examined the books of the Treasurer and checked his receipts and payments, also his cash balances, and find them correct. I have examined the Tax Collector's books and find his receipts and payments to the Treasurer agree.

I have examined the books of the Treasurer of the Sinking Funds and find his balances correct.

I have examined all payrolls, bills and vouchers for all the various departments during the past year, before payment, and approved all that were correct.

Respectfully yours,

RALPH H. HOWARD,

Auditor.

March 14, 1922.

Report of the School Committee

Natick, Mass., January 30, 1922.

At a meeting of the School Committee, held this evening, the following report, prepared by the Superintendent of Schools, was adopted as the report of the Committee for the year ending December 31, 1921.

WENDELL A. MOWRY, *Secretary*.

SCHOOL DEPARTMENT, 1921

COMMITTEE

Frederick G. Bailey, 5 Auburn St.	Term expires 1922
Mrs. N. Agnes White, 37 Washington St.	Term expires 1922
Frederick C. Adams, 28 Winnemay St.	Term expires 1923
Lewis E. Whipple, 72 Walnut St.	Term expires 1923
Austin H. Fittz, Bacon St.	Term expires 1924
Mrs. Alice Woods Moore, 19 Beacon St.	Term expires 1924
Chairman, Lewis E. Whipple	

SECRETARY AND SUPERINTENDENT OF SCHOOLS

Edgar L. Willard, 8 Oakland St. (till Nov. 1)

Wendell A. Mowry, 22 Pond St. (after Dec. 1)

School Committee meetings, Monday preceding the fourth Thursday of each month, at 7.30 P. M., in the School Committee Room, High School Building.

Office of Superintendent, High School Building. Office open 8-11.45 A. M. and 1.30-5 school days; 8.30-11.45 A. M., Saturday. Superintendent's office hours, 8-9 A. M. Monday, Wednesday, Friday; 4-5 P. M. Tuesday, Thursday; 7-8 P. M. Monday evenings. Telephone 465-M.

TRUANT OFFICER

William H. Beatty, 49 Pond St.

SCHOOL PHYSICIAN
W. H. Sylvester, M. D., 6 Clarendon St.
SCHOOL NURSE
Miss Annie V. Davis, R. N., 30 Sawin St.

FINANCIAL

A

*Revenue Received by Town Treasury; not Placed to Credit of
School Department*

From State, Reimbursement Schedule A, 57 teachers at \$200 each	\$11,400.00
State, Reimbursement Schedule B, 2 teachers at \$150 each	300.00
State, Reimbursement Schedule C, 1 teacher at \$150	150.00
State, Reimbursement Schedule D, 1 teacher at \$100	100.00
State, Reimbursement Schedule E, 2 teachers totalling full year	200.00
State, Reimbursement Schedule F, 1 teacher part time	90.00

Total Reimbursement under Chapter 363,

General Laws	\$12,240.00
State, Reimbursement under Americanization Law	483.66
Tuition, State Wards and others	1,688.18
Rental of Hall	78.00
Manual Training Classes	72.53
School Books and Supplies	21.59
Breakage	1.71
Rebates, Insurance Policies, due to change in rates	185.67
Insurance—Fire at Oak Grove School	5.63

Total	\$14,776.97
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B

RECEIPTS

From Town, Appropriation for support of schools during 1921, classified below	\$143,755.00
Advisory Committee reserve fund, account light and power, text books and supplies	400.00
	\$144,155.00

EXPENDITURES

For support of schools, 1921, classified below	139,178.01
Balance December 31, 1921	\$4,976.99

CLASSIFIED STATEMENT, RECEIPTS, EXPENDI-
TURES AND BALANCE, 1921, SCHEDULE B

Item	Appropriation	Expenditures	Balance
Salaries, Teachers and Nurse	\$97,705.00	\$96,629.47	\$1,075.53
Salaries, Janitors	8,700.00	8,561.31	138.69
Fuel	8,000.00	8,000.00	
Maintenance and Repairs	5,500.00	5,429.99	70.01
Text Books and Supplies	8,050.00	8,040.01	9.99
Evening School and Americanization	1,000.00	929.60	70.40
Truant Officer	500.00	253.70	246.30
Light and Power	1,150.00	1,060.64	89.36
Rent	250.00	250.00	
School Physician	250.00	250.00	
Transportation	3,000.00	2,994.30	5.70
Insurance	5,500.00	3,194.29	2,305.71
Tuition	1,800.00	1,240.12	559.88
Sewer and Water	750.00	749.11	.89
Printing	500.00	415.25	84.75
Truants	200.00	114.58	85.42
Diplomas	400.00	223.20	176.80
Telephone	300.00	299.80	.20
Travel	100.00	95.26	4.74
Miscellaneous	500.00	487.39	12.61
Totals	\$144,155.00	\$139,218.02	\$4,936.98

UNPAID BILLS

Dec. 31, 1921

Fuel	\$1,389.95
Repairs	195.35
Sewer and Water	159.84
	<hr/>
	\$1,745.14

REPORT OF THE SUPERINTENDENT OF SCHOOLS

To the School Committee:

I began my duties as your Superintendent December 1. This report must therefore be brief in scope and must be based largely upon early impressions.

Our school buildings represent different types and periods of construction and vary greatly in the measure with which they meet present standards. The High School is our only building of brick construction. It is centrally located. It conforms to present-day standards in plan, and in arrangements for promoting the health and comfort of the pupils. It reflects credit upon the Committee of citizens who located it and supervised its construction.

Our more recent wooden school buildings have been planned to meet modern requirements in lighting, heating, ventilating and toilet arrangements. They are generally of the four-room type. They provide comfortable and attractive school homes for the children living in these districts. In common with many another community we have other buildings whose usefulness for school purposes has long since passed. They do not meet and cannot be made to meet modern standards. The Wilson and Eliot schools are buildings of this type, hardly fitting monuments to the worthy men whose names they commemorate. State and nation, recognizing the duty of the individual to society, compel the attendance at school of all children within certain ages. The parent has little voice in the matter. But the parent has the right to expect and to demand that communities shall house these children under hygienic and comfortable conditions. From this situation has arisen the increased attention during recent years to suitable school furniture, which may be adapted to the comfort of the individual child, and to advanced standards of heating, ventilation and sanitation, which may preserve and promote his physical welfare.

The upkeep of school buildings is also a problem which confronts communities, particularly in this period of high cost of labor and materials. Much needs to be done in Natick in the way of repair and renovation. A definite repair program

should be planned which will enable us gradually to put the buildings into good condition without incurring extraordinary expense in any single year. In response to my request, lists of the needs of the several schools have come to me, which I am going over carefully with principals and janitors, with a view to arranging with the sub-committee upon repairs such a program.

My first impressions of the quality of the work being done in our schoolrooms are generally good. The majority of teachers appear to be giving faithful, efficient service. Pupils show interested response. There seems to be competent janitor service in buildings, basements and yards.

In my first report to you, at your meeting December 19, I said that two features of our system, which caused me concern at the outset, were the large number of pupils to a teacher in most of the schools, and the rather prevailing custom of two grades to a room. Twenty-three of the forty rooms in use for elementary school purposes have two or more grades. Many of these two-grade rooms have upward of forty-five pupils, several have above fifty. All first and second grade pupils are on a relay system with but a single session instruction each day. This is an expedient of very questionable value, especially to our second grade pupils. They cannot be, and teachers tell me they are not, prepared for third grade. With a so-called eight-grade system, under this condition we are really attempting to fit pupils for high school with seven years of actual preparation. It is little wonder if complaint comes from parent and teacher that preparation all along the line is inadequate. With the reduced amount of schooling which pupils receive in the two lower grades, the double grade to a room system which so generally prevails, and the large number of pupils to a teacher, the children of Natick cannot receive the same quality of instruction which has been possible in the other communities in which I have been Superintendent.

It was my privilege to attend, with members of the School Board, a recent meeting of a Committee appointed by the Town to consider the need of increased school accommodation. There was apparent at this meeting unanimous recognition of the seriousness of existing conditions and desire to remedy them, which I hope may result in early action toward relief.

Much of the attention of the Superintendent of Schools during the few weeks preceding the preparation of this report has been directed to the detail work of closing the fiscal year and consideration of the budget for 1922. In discussion of the budget, presented at a recent meeting, the School Committee made careful study of each item with a view to reducing our

request to a rock bottom figure. It was voted to recommend to the Town Advisory Committee that \$141,500 be appropriated for the support of the schools during 1922, a decrease of \$2,655 from the amount received last year.

School appropriations in 1921 amounted to \$144,155. Payments aggregated \$139,218.02, leaving a balance of \$4,936.98. Under last year's system of divided appropriations we were obliged to turn back to the Town unpaid bills for Fuel, Repairs, Sewer and Water, aggregating \$1,745.14. This is not a fair showing in view of the balance to our credit December 31. With an undivided appropriation these unpaid bills could have been met, and the department could have finished the year with \$3,191.84 to its credit. In recommending the budget for 1922 the School Committee urged that the appropriation be granted in a lump sum, instead of the itemized form which prevailed last year.

It would be greatly to the advantage of the School Department, and I believe to the Town, if this recommendation might be met favorably. It is impossible at the beginning of a year to gauge accurately the expenditure necessary under many items of the budget. Authority to transfer from one account to another within reasonable limits would permit a more closely estimated budget. It would permit the payment of legitimate bills in the year to which they belong. It would permit a fairer showing of the department's finances at the close of the year.

This system has always prevailed in the communities in which my previous service has been given. Confidence should be placed in the department that the school business will be wisely and honestly administered. On the other hand it should be the policy of the department to furnish to the Advisory Committee most careful and full explanation of the details of the budget and proposed expenditures, and to give to the public complete information regarding action in school matters.

Respectfully submitted,

WENDELL A. MOWRY,

Superintendent of Schools.

Natick, Mass., January 30, 1922.

SUMMARY OF DEPARTMENTAL REPORTS

It has been customary to present the several reports of departments of the school system in full. They are given below in summary. It is believed this arrangement will serve two purposes. It will save expense in printing. It will present the essential features of these reports in a form conducive to wider reading.

HIGH SCHOOL PRINCIPAL

A list of graduates, class 1921, appears on a later page. The following members of class 1921 were admitted to "Pro Merito," the scholarship society: Marion Kathleen Brown, Madalene Clough, Helen Buckminster Leavitt, Marion Gertrude Watson, Anna Loretta Murphy, Edward Robert McCarthy, Effie Elizabeth Barnard, Susie Clare Scarry, Ellen Grace Church, Alice Eugenia Blandin, Ruth Esther Dowd, Gladys Louise Baird, Amy May Hathaway. The History medal given by the Massachusetts Society Sons of the American Revolution was awarded Richard F. Carroll.

Forty of the fifty-eight graduates are continuing their education, ten in colleges and technical schools, eleven in normal and teachers' training schools, fifteen in business schools, one in manual training, one in preparatory school and two post graduates, Natick High School. The enrollment this fall was the largest in the history of the school, and reached four hundred forty-two in October and November. The average membership, average attendance and percentage of attendance have been higher than in any previous year. Sweaters were presented to the following seniors who won the school letter in athletics. Basketball: Frederick M. Rice, Effie E. Barnard, Helen T. Ripley, Margaret H. Peterson. Baseball: Harvey S. Harding. Football: Arthur V. Buckley, John L. Duguid, Linus A. Gavin, Charles E. Mahaney, Chester W. Nichols, Walter E. Pine, Robert O. Wright, James F. Hogan.

The athletic association treasury is in splendid condition. Starting with a balance of \$67.49 in the Fall of 1918, there is now a balance of \$814.35, \$400 of which has been deposited in the Natick Five Cent Savings Bank as a nucleus for a fund for an enclosed athletic field. The recommendation is repeated that a physical director for boys be added to the staff of instructors. Only boys of athletic teams now have such training.

EVENING SCHOOL

Enrolled this fall, sixty. Largest attendance, forty-three. Average attendance, thirty-six. Five teachers. The best attendance record was in Americanization classes, enrollment forty-three, average attendance over thirty.

MANUAL TRAINING

Mr. Harrington reports improved results in High School mechanical drawing. More freshman pupils applied for shop work than could be accommodated. This class is to spend a

half-year in cabinet making and the remaining time in electric repair and construction work. Grade 7 has had a full year in woodwork and mechanical drawing; grade 8 in advanced woodwork, mechanical drawing, and painting and refinishing. Several school repair jobs were undertaken and first-aid cabinets, flower boxes and screens made.

Vocational guidance has been undertaken during the year. Grades 5 and 6 have studied various occupations, followed by hand work related to each. In grades 7 and 8 an attempt has been made to determine the line of activity for which the boy shows most ability. At the High School a club was formed among Freshmen boys who have visited industrial plants in Natick and vicinity.

MUSIC

Miss Appleby reports her aim to plan a music course constructively, the work of one grade leading naturally to that of the next, and uniform for the same grade throughout the town. Special classes in Musical Appreciation have been formed in the eighth grades.

The work in music is handicapped by the lack of charts in second grades and a uniform music series throughout the system.

The High School choruses are commended for the spirit with which they have undertaken difficult music. A boy's quartet has been organized and a successful school orchestra maintained.

DRAWING

Art training should not be considered a "frill." It should be practical and should meet the needs of the community. A woman uses its principles in her home, her dress, her garden; a man in arranging his shop window, preparing a circular or letter-head, or planning an advertisement. The supervisor teaches 33 lessons a week. This schedule would be impossible except for years of service in a growing community. In March the drawing and sewing departments correlated work and sent an exhibit to the Merchants' Exhibition at the Armory, which attracted favorable comment.

The Natick Woman's Club has given the drawing room in the High school two portfolios to hold large drawings. The room still needs desks and chairs.

SEWING

High School girls are coming more and more to realize

what it means to cut and make dresses and underclothes for themselves. They show enthusiasm for the work and the enrollment in these classes has more than doubled this year. A prize for the best piece of workmanship on any one piece of lingerie was won by Ruth Wright.

The fifth grade girls have made handkerchiefs, tea aprons, or bloomers, applying the elementary stitches. The sixth grade girls have made their cooking uniforms, towel and holder, in preparation for the cooking classes in grade seven.

DOMESTIC SCIENCE

Domestic Science is given to seventh and eighth grade girls and offered as an elective to High School students. The total enrollment this year is 228. The seventh grade course consists of housekeeping, the fundamentals of cookery and nutrition. The eighth grade continues cookery, and adds menu planning and the serving of meals in the laboratory. High School girls study more advanced cookery, food composition and menu planning and have practical training by serving meals.

HEALTH PROMOTION—THE SCHOOL PHYSICIAN

Dr. Sylvester reports the examination of every school child in Natick. Many visits have been made to the schools and careful watch kept for the outbreak of disease, of which there was little during the past year. School buildings are well heated and in sanitary condition. Half the schools are provided with rest rooms; the remainder should be equipped for teachers and pupils in case of sudden illness.

The school nurse is proving a real acquisition to the schools. If parents will continue the work which she has begun in furthering nutrition of underweight children, much improvement will result in their health.

Examinations: Grade schools, 1656, 68 per cent with diseased teeth. High School, 435, 28½ per cent with decaying teeth. Greater watchfulness of children's teeth by parent is necessary. Such care will prevent future ill health and assure a higher standing in school work. Operations should be performed in many cases for diseased tonsils and adenoids.

HEALTH PROMOTION—THE SCHOOL NURSE

Under the provisions of the State law, Natick employs a school nurse for the first time this year. Miss Annie V. Davis began her duties Sept. 7, 1921. The quality of her service de-

serves our highest commendation. I quote from her report in detail:

"The work began with routine schoolroom visits, covering every school below the High School. During these visits the children were inspected for pediculosis and general cleanliness, and short talks were given on general health habits. When the School Physician made his examinations in the Fall the nurse accompanied him to assist in that work and discuss the condition of any child who needed medical, surgical or dental attention. The eyes of all pupils of grades 3 to 8, inclusive, have been tested since September. As soon as the second grade children are sure of their letters their eyes will be tested.

FOLLOW-UP WORK

"In all cases where the School Physician has found physical or dental defects, or abnormal sight, the School Nurse has taken the cards usually sent home, with the intention of calling on the parents. Many home visits have already been made but many more remain. There is distinct advantage resulting from this follow-up work. It makes clearer to the parents the work which the schools are trying to do for the children in promotion of health. It frequently hastens the treatment needed by the children. Calls already made are classified as follows: Medical 22, Surgical 2, Dental 20, Pediculosis 96, Eyes 19, Total 159.

NUTRITION CLASSES

"The last of September notice came from the Public Health Association of Southwestern Middlesex County that the State Normal School at Framingham would provide trained workers to nearby towns to carry on nutrition work in the schools. After weighing the pupils in the Wilson School it was found that 102 out of 517 were between 7 per cent and 21.5 per cent underweight or, according to the Dwight St. Nutrition Clinics in Boston, below the danger line in weight according to height and age. Five classes were formed, with one Normal School girl to each class, to see what could be done with this group of children, and classes have been held weekly since October 24th after school hours. The children were urged to come but made to understand it was not compulsory. Of the 102 mentioned, fourteen either did not come at all or did not stay in their class. Their percentages are not included in those given below. Six children who were not quite 7 per cent underweight, but were anaemic and did not eat well, were taken into the classes, so that 94 chil-

dren have been enrolled from the beginning. The following table shows the percentage underweight of those in the classes at the beginning of the work and at the end of ten weeks:

Percentage underweight	Highest	Lowest	Average
Beginning of classes	21.5	5	12
End of 10 weeks	22.3	1.25	9.3

Six pupils failed to reduce their percentage or added to instead of reducing it. These can all be accounted for by illness or by the fact that the children did not adhere to the "Rules of the Health Game." Many, however, made excellent gains, the greatest being from 10 per cent below normal to 2 per cent over normal weight. Of the 88 pupils over 7 per cent below weight in the beginning, twenty-eight are now less than 7 per cent underweight, several having gone as low as 1.5 per cent or 2 per cent. This work will continue only until the first half-year at Normal is over, but it demonstrates what can and should be done in the schools for the undernourished child—not undernourished because of lack of food, but because of the wrong kind of food and drink and inattention to other simple health rules.

PHYSICAL TRAINING

"There is now no supervision or regular physical training work in the elementary schools. A previous report of Miss Brennan states that 75 per cent of the girls enter High School with physical defects, many of which might have been prevented or corrected by earlier work of this kind. Probably as many boys show the same. With this in mind, it seems that the "cart is put before the horse"—after eight years of defect-forming habits the Physical Director in High School is expected to correct these habits. The School Nurse would recommend that there be regular physical training work under proper supervision in the elementary grades as a preventive measure.

"A plan is now being developed to establish a Dental Clinic for school children. The report of the School Physician shows that such a clinic is greatly needed."

Appreciation is expressed in the report of the School Nurse of the action of the local druggists who have donated supplies to fill the first-aid cabinets made for the schools by the Manual Training Department.

ATTENDANCE

William H. Beatty, truant officer, reports that he has investigated 120 cases during the year, as follows: Wilson School

82, Nathan Rice 12, Oak Grove 2, Felchville 11, Bacon 8, Harvard 1, Eliot 4. Of this number 20 were truants.

The full texts of these reports are on file in the office of the School Department, and are open for the inspection of any citizen who may be interested.

WENDELL A. MOWRY,
Superintendent of Schools.

GRADUATING CLASS OF 1921

NATICK HIGH SCHOOL

Enez Lennea Anderson	Walter Robert Houlihan
Linea Augusta Anderson	*Albert Charles Hughes
Bertha Teresa Bacon	Arthur James Jennings
*Gladys Louise Baird	Alfred Henry Johnson
*Effie Elizabeth Barnard	Albert Dan Klyver
*Alice Eugenia Blandin	*Helen Buckminster Leavitt
Edward F. Branagan, Jr.	Donald Goodwin Lord
**Marion Kathleen Brown	Andrew Philip Mahaney
Marjorie Elizabeth Brown	Mary Frances Mahaney
Mary Elizabeth Buckley	*Edward R. McCarthy
*Richard Francis Carroll	Robert Edward McCarthy
Frederick Joseph Cartier	Ann Catherine McGee
Joseph Aloysius Cashion	Josephine Mary Meagher
*Ellen Grace Church	*Anna Loretta Murphy
*Madalene Clough	Benjamin Norman
William Joseph Coan	Helen May O'Brien
William Joseph Cochran	*Evelyn Margaret O'Regan
*Louise Mary Connolly	*Margaret Hazel Peterson
Mabel Osgood Copithorn	Mary Agnes Quinn
Francis Edward Dowd	*Frederic Martin Rice
*Ruth Esther Dowd	*Frances Louise Riddell
Milton Whittier Fairbanks	Helen True Ripley
Burnham G. Gage	*Susie Clare Scarry
*Helen Gertrude Goulding	Eileen Frances Shannon
Katherine Agnes Grady	Lester Blois Tyler
Marcus James Hannon	Sadie Waterhouse
Harvey Sears Harding	*Marion Gertrude Watson
*Amy May Hathaway	Mildred May Ralston
*Mildred Holden	Mary Agnes Ready

** Highest Honor

* Honors

GRAMMAR SCHOOL GRADUATES, 1921

BACON SCHOOL

Amelia Maud Aitken	Doris I. Graham
Frank Millard Bishop	Vincent A. Harriott
Dorothy L. Boyle	Anna Rose Hesek
Patricia Buckley	Harry F. McGowan
Donald E. Coburn	George Wilson Monaghan
Paul Herbert Fittz	Edith Shirley Mulliken
Myrtle Arline Gallant	Cecil R. Northway
Wendell Campbell Gibbs	Sarah Corinne Robinson

ELIOT SCHOOL

Francis Barnicle	Gladys Mae Jones
George W. Barratt	Esther Killeen
Francis Beirne	Stirling C. Mills
William Edward Bleasdale	Matthew Murphy
Charles Branagan	Henry B. Pfeiffer
William Bransfield	Margaret Agnes Plouffe
Evelyn Brown	Warren I. Robinson, Jr.
Gilbert Clarke	Edwin Henry Robbins
Viola Coolegge	Ralph Scott
*Mary Foley	William H. Stewart
Walter Matthew Grady	Alice Tabor
Joseph Hughes	Morris M. Twombly

* Died May 24th, 1921.

FELCHVILLE SCHOOL

Douglas Atkinson	Josephine Hall
Walter Eastman Bowers	Norman Richmond Mills
Fred Carl Fair	Robert Edward Morley
Agnes Mary Flynn	Theresa Elizabeth Murphy
Barbara Morse Gray	Pearl Viola Shepard

WEST NATICK SCHOOL

Teresa Bianchi	Morton Peltier Leach
Anna Grace Cox	Virginia Mae Leith
Florence Alma Crowley	Ellen Lingard Murtagh
Florence Marguerite Fisk	Elizabeth G. Roberts
Florence Marguerite Johnson	Clifford N. Stark
Stella Testori	

WILSON SCHOOL

Thelma Estelle Brophy	Josephine Esther Rita Lee
Edith Mae Buckler	Theodore Rufus Love
Edward Canzano, Jr.	Ida T. Mabardy
James Edward Casey	Robert James Maloney
Teresa Casey	Doris Viola Marston
John Francis Conroy	Melvin Albert Mason
Edward Herbert Corbin	Ethel Mary McCormack
Katherine Elisa Daniels	Dorothy Lee McGonigle
Dorothy Pearl Davies	William Harold McGrath
Manuel Louis DeFlumere	Edward Patrick Meagher
Sarah Deitch	Max Mordis
Dorothy Deschamps	Ralph Vernor Morrill
John Foster Donovan	Josephine Marie Morris
John Joseph Driscoll	Mary Louise Mullen
Dagmar Elizabeth Erickson	Alice Kyte Murphy
Viola Fairbanks	Joseph Francis Murphy
Mildred Cordelia Fish	George Edwin Nims
Norma Marie Fleming	Samuel Palladino
Grace Louise Forster	Edgar Mitchell Parsons
Leo Theodore Fournier	Mildred Frances Pond
F. Harold Garvey	Mary Irene Prince
Faustina Ghatti	Thelma Richards
Anna Mary Elizabeth Gibbons	Theodore Philip Rivers
Sarah Louise Gibbons	Lillian May Rosenthal
Florence Glynn	Robert Marvelle Lysle Russell
Dorothy Elizabeth Gray	John Vincent Shea
Meredith Luella Griffin	Mary Irene Shea
Joseph Hall	Herbert Horace Smith
Goldie Rose Halperin	Ruth Mary Sunderland
Edward Alphonsus Hogan, Jr.	Irene Bernice Sweet
Carl William Holmgren	John Henry Swenson
Wadad Homsey	Oscar Edwin Swenson
Bernard Joseph Horan	Ray Claflin Tannar
Gertrude Houlihan	Gracumina Mary Temprendola
Thomas Francis Jordan	Roy Thomas Thompson
Arthur Kane	Philip Vahey
Annie Ethel Kaplan	Clyde Everett Vorce
Thomas Edward Kelly	Fred Timothy Walker
Dorothy Vera Klain	Nathan Harold Yablonovitz
Rubin Yablonovitz	

TEACHERS IN SERVICE DECEMBER 31, 1921

HIGH SCHOOL

Names and Where Educated	Year of Election	Salary
Herman B. Betts, Colby College	1918	\$2,600.00
Edward N. White, Harvard University	1918	2,300.00
Clayton E. Gardner, McGill University	1919	2,100.00
Lloyd H. Jacobs, Boston University	1921	1,400.00
Mabel I. Dyer, Boston University	1897	1,600.00
Elva C. Coulter, Wellesley College	1906	1,600.00
Marion E. Sweet, Wellesley College	1907	1,600.00
Isabel S. Brennan, Sargent Normal	1915	1,500.00
Alice M. Pease, Mt. Holyoke College	1916	1,600.00
Vera A. Mann, Wellesley College	1918	1,600.00
Edith H. Johnson, Fitchburg Normal	1919	1,600.00
M. Malvina Brown, Framingham Normal	1913	1,500.00
Maude A. Adams, Framingham Normal	1917	1,500.00
Marguerite A. Ellison, Middlebury College	1920	1,600.00
Evelyn S. Donnelly, Salem Normal	1920	1,450.00
Colette E. Powers, Boston University	1921	1,350.00
Ethel B. Sawyer, University of Maine	1920	1,450.00

WILSON SCHOOL

George W. Emerson, Amherst College	1917	2,100.00
Carolyn A. Irwin, Amherst Sum. Sch.	1918	1,400.00
Catherine T. Quinn, Framingham Normal	1919	1,400.00
Rose H. Rafferty, Framingham Normal	1911	1,400.00
Edna M. Mann, Framingham Normal	1908	1,400.00
Winnifred P. Gregg, Framingham Normal	1913	1,400.00
Christine Sproule, Framingham Normal	1918	1,400.00
Katharine A. Ullrich, Hyannis Normal	1909	1,400.00
Elizabeth V. Donahoe, Framingham Normal	1912	1,400.00
Alice F. Buckley, Framingham Normal	1915	1,400.00
Cecelia F. Jennings, Nat. Training Sch.	1889	1,400.00
Nellie C. Norris, Nat. Training Sch.	1897	1,400.00

ELIOT SCHOOL

Myrtle L. Markham, Framingham Normal	1912	1,450.00
Anne J. Burns, Framingham Normal	1921	1,100.00
Isabelle R. Heinlein, Framingham Normal	1891	1,400.00
Julia A. Boland, Quincy Training	1890	1,400.00
Marie E. Boland, Quincy Training	1888	1,400.00

BACON SCHOOL

Alice J. Foster, Framingham Normal	1908	1,450.00
Sarah E. Lawson, Fitchburg Normal	1918	1,400.00
May Robinson, Framingham Normal	1907	1,400.00
Martha C. Connelly, Framingham Normal	1913	1,400.00

FELCHVILLE SCHOOL

Louise R. Ullrich, Nat. Training Sch.	1910	1,450.00
May A. Donovan, Framingham Normal	1915	1,400.00
Annie M. Cupples, Quincy Training	1889	1,400.00
Cora A. Schuman, Framingham Normal	1914	1,400.00

HARVARD ST. SCHOOL

Effie L. Barnard, Framingham Normal	1904	1,425.00
Mary F. Gilson, French's Bus. Col.	1884	1,400.00

NATHAN RICE SCHOOL

Ada M. Perkins, Keene Normal	1918	1,450.00
Isabel C. Hicks, Framingham Normal	1921	1,400.00
Muriel A. Rollins, Moses Brown Sch.	1921	1,350.00
Mary C. Fitzpatrick, Miss Wheelock's Sch.	1918	1,400.00

OAK GROVE SCHOOL

Sarah F. Caldwell, Bridgewater Normal	1910	1,450.00
Jane E. Oakes, Framingham Normal	1920	1,350.00
Nellie A. Finn, Framingham Normal	1903	1,400.00
Louise W. Eppes, Brown Kind., Bangor, Me.	1914	1,400.00

WEST NATICK SCHOOL

Evelyn E. Hopf, Framingham Normal	1920	1,450.00
Mildred L. Ostler, Fitchburg Normal	1921	1,300.00
Isabel J. Decker, Truro Normal	1918	1,400.00
Helen A. Murphy, Framingham Normal	1917	1,400.00

WELLESLEY PARK SCHOOL

Gertrude F. Hancock	1921	1,300.00
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SUPERVISORS AND SPECIAL TEACHERS

Manual Training:		
Raymond L. Harrington, Huntington Tech.	1919	2,200.00
Albert D. Klyver, Asst., Natick High	1921	750.00

Music :		
Carmeta J. Appleby, N. E. Cons. Music	1921	1,250.00
Drawing :		
Ethel W. Ratsey, Mass. Normal Art	1907	1,600.00
Domestic Science :		
Dorothy L. Brooks, Simmons College	1920	1,350.00
Sewing :		
Louise Cummings, Simmons College	1914	1,600.00

SUPERINTENDENT OF SCHOOLS

Wendell A. Mowry, Brown University	1921	3,750.00
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SCHOOL STATISTICS

Teachers	Grades	Enrolled	Boys	Girls	Av. Mem.	Av. Attend.	Per Cent Att.	Pardiness
High :								
Herman B. Betts	12	56	23	33	55	53	95.4	231
	11	82	34	48	80	77	96.2	524
	10	92	42	50	85	81	95.1	620
	9	186	81	105	181	172	94.3	933
Wilson :								
George W. Emerson								
Carolyn A. Irwin	8	89	50	39	85	83	92.7	60
Catherine T. Quinn								
Rose H. Rafferty	7	51	25	26	44	42	95.4	189
Edna M. Mann	6	36	20	16	36	34	96.3	55
Winnifred P. Gregg	6	41	22	19	37	36	96.6	47
Katharine A. Ullrich	5	42	20	22	40	38	91.6	50
Christine Sproule	5	44	26	18	38	36	93.2	49
Elizabeth V. Donahoe	4	48	26	22	46	44	95.9	49
Alice F. Buckley	3	48	32	16	46	43	93.6	10
Cecelia F. Jennings	2	58	25	33	52	48	93.2	19
Nellie C. Norris	1	44	19	25	36	33	91.4	21
Lena Johnson	Sp:	17	9	8	13	13	93.4	45
Eliot :								
Myrtle L. Markham	8-7	50	29	21	45	44	95.6	42
Isabelle R. Heinlein	5-6	47	22	25	41	39	95.6	13
Marie E. Boland	3-4	60	26	34	51	48	94.8	38
Julia A. Boland	1-2	64	33	31	58	55	94.6	28
Bacon :								
Alice J. Foster	7-8	43	14	29	41	38	94.7	57
Sarah E. Lawson	6-5	48	23	25	47	44	94	92
May Robinson	4-3	42	18	24	38	35	92.7	83
Martha C. Connelly	2-1	42	20	22	38	34	87.8	26
Felchville :								
Louise R. Ullrich	8-7	35	21	14	34	32	94.7	54
May A. Donovan	6-5	44	24	20	40	37	94	60
Annie M. Cupples	4-3	44	23	21	39	37	95.3	53
Cora A. Schuman	2-1	62	35	27	49	46	93	52

Teachers	Grades	Enrolled	Boys	Girls	Av. Mem.	Av. Attend.	Per Cent Att.	Tardiness
Harvard:								
Effie L. Barnard	4-3	51	24	27	45	43	96.1	105
Mary F. Gilson	2-1	41	19	22	32	30	93.4	15
Nathan Rice:								
Ada M. Perkins	7	36	20	16	33	32	95.3	43
Marion F. Barnes	6-5	52	16	36	49	47	95.7	57
Muriel A. Rollins	4-3	57	25	32	54	51	94.5	110
Florence Page	2-1	55	24	31	46	44	94	20
Oak Grove:								
Sarah F. Caldwell	7-6	51	27	24	47	45	95.3	1
Jane E. Oakes	5-4	50	29	21	42	40	94.8	49
Nellie A. Finn	3	30	15	15	27	26	95.8	50
Louise W. Eppes	2-1	50	27	23	47	45	94.1	26
West Natick:								
Evelyn E. Hopf	8-7	29	12	17	28	27	95	15
M. Elizabeth O'Brien	6-5	31	19	12	27	25	94.4	67
Isabel J. Decker	4-3	49	22	27	44	41	94	65
Helen A. Murphy	2-1	41	19	22	36	32	91.4	56
Wellesley Park:								
Mary C. Fitzpatrick	1-3	35	18	17	31	28	92.7	26

Report of the Advisory Committee

FRANCIS B. BURNS, Chairman

JEREMIAH F. KILEY, Secretary

Terms Expiring October 1, 1924

JOHN M. McCARTHY

JOHN J. McGRATH

ARTHUR W. HOGEMAN

IVAN L. KENNEY

EDWIN FARWELL

W. H. GREENLEAF

MEADY J. BLAISDELL

• Terms Expiring October 1, 1923

FRANK C. CUMMINGS

JOHN E. JENNINGS

FRANCIS B. BURNS

ELIOT D. CONYERS

LYMAN A. BROWN

LEONARD J. WIGNOT

BERNARD J. McKEOWN

Terms Expiring October 1, 1922

CHARLES H. CHAMBERLAIN

CECIL B. ATWATER

JEREMIAH F. KILEY

FRED C. KENNISTON

REV. A. A. FELCH

MICHAEL J. CRONAN

ERNEST T. WILSON

TREASURY DEPARTMENT

INTEREST AND LIABILITIES ACCOUNT

Detail of Expenditures of 1921 with Estimates for 1922

Classification	Appropriation for 1921	Expenditures* to Dec. 31, 1921	Estimate for 1922
Town Debt			
2 Water Notes	\$4,000.00	\$4,000.00	\$2,000.00
2 Sewer Notes	2,000.00	2,000.00	2,000.00
1 Sewer Boiler Note			1,500.00
6 High School Bonds	5,500.00	5,500.00	5,500.00
1 West Natick School Note	900.00	900.00	900.00
2 Refund Notes	4,000.00	4,000.00	3,500.00
1 Union Street Note			1,700.00
1 Motor Fire Engine Note	1,800.00	1,800.00	1,800.00
1 Motor Hook and Ladder Note			1,800.00
Total	18,200.00	18,200.00	\$20,700.00
Sinking Fund equirements			
For Sewer Loans	\$16,000.00	\$16,000.00	\$16,000.00
For Felchville School Loan	250.00	250.00	250.00
For Walnut Hill School Loan	250.00	250.00	250.00
Total	\$16,500.00	\$16,500.00	\$16,500.00
Interest on General Loans			
High School Loan	\$2,640.00	\$2,640.00	\$2,420.00
Felchville School Loan	540.00	540.00	540.00
Walnut Hill School Loan	540.00	540.00	540.00
West Natick School Loan	729.00	729.00	688.50
Refund Loans	1,082.50	1,006.25	930.00
Union Street Loan			510.00
Motor Fire Engine Loan	162.00	162.00	81.00
Motor Hook and Ladder Loan			432.00
Certification	206.50	26.00	358.50
Total	\$5,900.00	\$5,643.25	\$6,500.00

Interest on Sewer Loans			
Sewer Bonds	\$5,000.00	\$5,000.00	\$5,000.00
Sewer Notes	3,300.00	3,163.28	3,200.00
Sewer Boiler Notes			300.00
	\$8,300.00	\$8,163.28	\$8,500.00
Interest on			
Revenue Loans	\$18,000.00	\$16,124.01	\$18,000.00

POLICE DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Salaries	\$10,037.50	\$10,037.50	\$10,037.50	\$10,037.50
Extra Police	575.00	508.65	575.00	400.00
Sunday Police	351.00	351.00	351.00	351.00
Vacation Officers	385.00	385.00	385.00	385.00
Lockup Keeper	50.00	50.00	50.00	50.00
Heat, Light and Water	228.50	251.00	228.50	200.00
Telephone	100.00	88.87	100.00	100.00
Carriage Hire	200.00	221.25	200.00	200.00
Miscellaneous	300.00	328.54	300.00	300.00
Totals	\$12,227.00	\$12,221.81	\$12,227.00	\$12,023.50
Liquor Dept.	200.00	197.20	300.00	300.00
To be taken from Trial Justice Account.				

FIRE DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Salaries and Wages				
2 Housemen at Central Station	\$3,416.00	\$3,415.06	\$3,300.00	\$3,300.00
2 Additional Permanent Men	1,500.00	603.82	2,900.00	2,900.00
2 Janitors, Felchville and South Natick	150.00	150.00	150.00	150.00
3 Engineers, Chief and others				
* 2 Engineers 1922	433.00	433.00	350.00	120.00
1 Permanent Chief	1,233.33	1,233.33	1,850.00	1,850.00
2 Steam Engineers	400.00	400.00	400.00	400.00
2 Stokers	300.00	300.00	300.00	200.00
2 Drivers	300.00	300.00	300.00	200.00
46 Callmen				
* 44 Callmen 1922	6,900.00	6,837.22	6,600.00	6,000.00
Extra Help	200.67	112.85	350.00	
Totals	\$14,833.00	\$13,785.78	\$16,500.00	\$15,120.00
Maintenance Buildings and Grounds				
Sewer and Water	\$125.00	\$121.47	\$125.00	\$125.00
Repairs at Central Station	475.00	475.00	400.00	400.00
Repairs at Felchville	200.00	200.00	125.00	75.00
Repairs at South Natick	700.00	700.00	100.00	50.00
* Received from School Dept.	*10.00	*10.00		
Other expenses, including furniture and laundry	350.00	350.00	350.00	350.00
Totals	\$1,850.00	\$1,846.47	\$1,100.00	\$1,000.00
Equipment and Repairs				
* Received from Town of Sherborn	*\$50.00	*\$50.00		
Repairs to Equipment, including gasoline and oil	650.00	649.45	1,000.00	1,250.00

* Received from Travelers				
Insurance Company	*77.40	*77.40		
New Hose	1,000.00	1,000.00		
Totals	\$1,650.00	\$1,649.45	\$1,000.00	\$1,250.00
Fuel, Light and Hydrant				
Fuel and Gas	\$900.00	\$893.38	\$1,000.00	\$1,000.00
Light	200.00	200.00	200.00	200.00
Hydrant	2,500.00	2,500.00	2,500.00	2,500.00
Totals	\$3,600.00	\$3,593.38	\$3,700.00	\$3,700.00
Fire Alarm System				
‡Repairs	\$1,500.00	\$1,537.81	\$700.00	†\$3,700.00
* Received from Advisory Board				
	*1,675.00	*1,675.00		
New Box at Wellesley Park				
	400.00	400.00		
Salary Supt. of Fire Alarm	125.00	125.00	125.00	125.00
Totals	\$3,700.00	\$3,737.81	\$825.00	\$3,825.00
Other Expenses				
* Received from J. D. Clark, Sherborn, Mass.				
	*\$25.00	*\$25.00		
Forest Fires	400.00	358.63	400.00	400.00
Telephone	100.00	100.00	100.00	100.00
All other	400.00	400.00	500.00	500.00
Totals	\$900.00	\$858.63	\$1,000.00	\$1,000.00
Total Appropriation and Estimates				
	\$26,533.00	\$25,471.52	\$24,125.00	\$25,895.00

* Amounts received from outside sources.

† \$3,000 for damage to Alarm System by storm.

‡ Overdraft \$37.81.

The Committee recommend abolishing the Board of Engineers as at present constituted and the appointment of a Chief of the Fire Department who shall have full charge. Recommend acceptance of Article 54 in Warrant.

POOR DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
	\$16,500.00	\$16,234.30	\$16,000.00	\$15,800.00
Groceries		3,192.85	3,192.85	
Provisions		1,135.83	1,135.83	
Fuel		774.63	790.63	
Dry Goods, Shoes and Clothing		653.05	653.05	
Medical Attendance		205.00	200.00	
Medicine		102.58	102.58	
Hay, Standing Grass and Grain		1,692.68	1,700.68	
Water		66.18	180.16	
Rents		384.50	384.50	
Hospital (out of town and Settled Elsewhere)		659.87	659.87	
Telephone and Light		198.68	198.68	
Wages and Salaries		2,230.50	2,230.50	
Hardware and Farming Implements		170.03	270.03	
Seed and Fertilizer		215.70	215.70	
Insurance		222.80	22.50	
House Furnishings		109.09	117.09	
Board and Aid		2,281.62	2,281.62	
Burial		75.00	300.00	
One pair Horses		500.00		
Livestock		438.00	438.00	
Blacksmith, Harnessmaker and Veterinary		123.80	123.80	
Building Material for Henhouse		209.16		
Building Henhouse			209.16	
Repairs		369.98	370.00	
Miscellaneous		222.77	222.77	
		\$16,234.30	\$16,000.00	
Mothers' Aid, Genl. Laws, Chap. 118		\$10,000.00	\$10,225.40	\$10,225.40
Transferred from Genl. Appro. to M. A.		225.40		
		\$10,225.40		

PARK COMMISSIONERS

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
General Appropriation	\$3,800.00		\$3,800.00	\$3,000.00
Replacement and Damage done by Storm			2,000.00	
Stationery and Postage		\$23.80		
Labor		2,385.50		
Equipment		84.29		
Shrubs and Trees		648.63		
Water		88.03		
Life Buoys		35.00		
Plans		65.00		
Fertilizer		140.30		
Lawn Seed		34.90		
Stone		65.96		
Rent		18.00		
Painting		47.50		
Miscellaneous		352.92		
Totals	\$3,800.00	\$3,989.83	\$5,800.00	\$3,000.00

ASSESSORS' DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Poll Books	\$750.00	\$750.00	\$750.00	\$750.00
Registry and Probate	90.00	109.80	125.00	125.00
Supplies	105.00	98.40	60.00	60.00
Card System	125.00	38.71	15.00	15.00
Map System	50.00	22.03		
Clerk	900.00	900.00		
Office Care	60.00	65.00	75.00	65.00
All other	83.50	71.66	77.00	77.00
Totals	\$2,163.50	\$2,055.60	\$2,002.00	\$1,092.00
Clerk's salary transferred to Salaries of Town Officers Account.				

DEPARTMENT OF PUBLIC WORKS

WATER DIVISION

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Extension of Water Pipes from earnings	\$4,000.00	\$1,973.44	\$4,000.00	\$4,000.00
Hydrant Connection— Orchard and Welles- ley Roads	600.00	553.75		
Replacement of 6-in. ce- ment-lined with 10-in. cast iron in South Ave., from Main to Dewey (to be borrowed)			10,000.00	

SEWER DIVISION

Extension of Sewer Pipes	\$2,500.00	\$74.43	\$2,500.00	\$2,500.00
Installing Boiler at Sewer Pumping Station	8,500.00	†3,348.74	*5,151.26	

* To be used for the purchase and installation of an electrically driven centrifugal Pump of 4,000,000 gal. capacity, with appurtenances.

† One new boiler only installed, the condition of the other being such as to not warrant its removal at present.

HIGHWAY DIVISION

Administration				
Superintendent's Salary	\$1,900.00	\$1,900.00	\$1,200.00	\$1,200.00
Transportation			100.00	100.00
Clerk and Office Expense			600.00	600.00
Insurance	1,000.00	1,000.00	1,400.00	1,400.00
Miscellaneous	350.00	350.00		
	<hr/> \$3,250.00	<hr/> \$3,250.00	<hr/> \$3,300.00	<hr/> \$3,300.00

Equipment and Tools				
Stable Expense	\$2,500.00		\$2,800.00	\$2,800.00
Shoeing and Repairing	1,350.00	3,850.00		
All Repairs			1,000.00	1,000.00
Roller Parts	350.00	350.00	400.00	400.00
Rental of Yards			200.00	200.00
Rental of Equipment			200.00	200.00
Purchase of Tools and Equipment			3,400.00	3,400.00
	<hr/>	<hr/>	<hr/>	<hr/>
	\$4,200.00	\$4,200.00	\$4,250.00	\$4,250.00
Materials and Labor				
Road Material	\$2,400.00	\$2,400.00	\$2,600.00	\$2,600.00
Labor			18,000.00	18,000.00
Driver's Wages	11,370.00	11,370.00		
Extra Help	5,000.00			
Extra Teams	500.00			
Street Cleaning	2,000.00	13,300.00		
Repairing Bridges, etc.	3,000.00			
Roller Operation	1,150.00			
	<hr/>	<hr/>	<hr/>	<hr/>
	\$25,420.00	\$24,670.00	\$20,600.00	\$20,600.00
Snow and Ice Removal				
Snow and Ice Removal	\$1,000.00	\$3,500.00	\$3,200.00	\$3,200.00
Selectmen's Storm Grant		1,300.00		
	<hr/>	<hr/>	<hr/>	<hr/>
	\$1,000.00	\$4,800.00	\$3,200.00	\$3,200.00
Oil and Tar for Roads	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Labor			1,000.00	1,000.00
	<hr/>	<hr/>	<hr/>	<hr/>
	\$6,000.00	\$6,000.00	\$7,000.00	\$7,000.00
Working Fund			\$1,000.00	\$1,000.00
	<hr/>	<hr/>	<hr/>	<hr/>
Totals	\$39,870.00	\$45,270.00	\$38,300.00	\$43,100.00

Recommendation based on 55c hourly wage for laborers and collect from the individual for the work so done, the sum* in full to be

Working fund is to enable the Board of Public Works to arrange for oiling and similar work for individuals, pay for the work done and collect from the individual for the work so done, the sum* in full to be returned to the Town Treasurer at the end of the fiscal year.

* appropriated

SELECTMEN'S DEPARTMENT

Salaries of Town Officers, Necessary Town Uses and Other Expenses

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Salaries of Town Officers				
Selectmen	\$800.00	\$800.00	\$800.00	\$800.00
Auditor	325.00	325.00	325.00	325.00
Treasurer, Salary	1,500.00	1,500.00	1,800.00	1,800.00
Treasurer, Clerk Hire	800.00	800.00	1,000.00	800.00
Treasurer, Bond	150.00	150.00	150.00	150.00
Town Clerk	1,000.00	1,000.00	1,000.00	1,000.00
Registrars of Voters	900.00	900.00	900.00	800.00
Precinct Officers and Tellers	1,200.00	873.00	2,400.00	1,800.00
Treasurer of Sinking Funds	40.00	40.00	40.00	40.00
Law Department, Town Counsel	400.00	400.00	400.00	400.00
Sealer of Weights and Measures	550.00	550.00	550.00	550.00
Dog Officer	60.00	60.00	60.00	60.00
Disbursing Officer	150.00	150.00	150.00	150.00
Assessors	2,100.00	2,100.00	2,100.00	2,100.00
Clerk of Assessors			900.00	900.00
Overseers of the Poor	650.00	650.00	650.00	650.00
Board of Health	400.00	400.00	400.00	400.00
Milk Inspector	300.00	300.00	300.00	300.00
Meat Inspector	300.00	300.00	300.00	300.00
2 Plumbing Inspectors	300.00	300.00	300.00	200.00
Cattle Inspector	200.00	200.00	200.00	200.00
Board of Public Works	300.00	300.00	300.00	300.00
Totals	\$12,425.00	\$12,098.00	\$14,125.00	\$14,025.00
Necessary Town Uses				
Selectmen's Expenss	\$575.00	\$557.22	\$600.00	\$500.00
Selectmen's Incidentals	2,000.00	1,996.74	2,200.00	1,800.00
Auditor's Expenses	50.00	50.00	50.00	50.00
Treasurer's Expenses	450.00	448.45	450.00	450.00
Town Clerk's Expenses	700.00	700.00	700.00	700.00
Election and Registration				

Expenses	700.00	626.75	1,200.00	1,000.00
Law Dept. Expenses	400.00	334.86	400.00	300.00
Sealer of Weights and Measures Expenses	175.00	175.00	225.00	175.00
Dog Officer's Expenses	50.00	49.81	50.00	50.00
Pound Keeper's Expenses	50.00	50.00	50.00	50.00
Disbursing Soldiers' Benefits Expenses	25.00	6.75	25.00	25.00
Tax Collector's Books	60.00	48.60	60.00	50.00
Sinking Fund Commissioners' Expenses (Rent of Safety Vault Box)	5.00	5.00	5.00	5.00
Advsory Committee's Expenses	150.00	28.35	150.00	100.00
Planning Board Expenses	200.00	121.83	200.00	200.00
Totals	\$5,590.00	\$5,199.36	\$6,365.00	\$5,455.00

Other Expenses				
Lighting Streets and Public Places	\$12,075.00	10,968.97	12,500.00	\$12,500.00
Rent of Town Hall and Offices	2,151.50	2,151.50	2,259.08	2,259.00
Decoratng Soldiers' Graves	450.00	450.00	450.00	450.00
Care of Town Clocks	50.00	50.00	50.00	50.00
State Aid	7,000.00	2,914.00	7,000.00	7,000.00
Soldiers' Relief	3,500.00	3,625.00	4,000.00	3,800.00
Collection and Abatement of Taxes	7,000.00	7,000.00		
Collection of Taxes			3,700.00	3,200.00
Reserve Fund	2,500.00	2,500.00	7,500.00	2,500.00

SCHOOL DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Salaries				
Salaries, Teachers and				
Nurse	\$97,705.00	\$96,629.47	\$100,000.00	
Salaries, Janitors	8,700.00	8,561.31	8,700.00	
			<hr/> \$108,700.00	\$105,819.00
Buildings—Operation and Repairs				
Fuel	\$8,000.00	\$9,389.95	\$9,000.00	
Lght and Power	1,200.00	1,095.73	1,100.00	
Rent	250.00	250.00	250.00	
Repairs	5,500.00	5,555.25	4,000.00	
Insurance	5,500.00	3,194.29	2,500.00	
Sewer and Water	750.00	908.95	1,000.00	
			<hr/> \$17,850.00	\$16,500.00
Supplies				
Text Books and Supplies	\$8,000.00	\$8,000.00	\$7,500.00	
Printng	500.00	415.25	500.00	
Diplomas	400.00	223.20	300.00	
			<hr/> \$8,300.00	\$7,750.00
Evening School and				
Americanization	1,000.00	\$929.60	\$1,000.00	\$1,000.00
Special Services				
Truant Officer	\$500.00	\$253.70	\$400.00	
School Physician	250.00	250.00	250.00	
Transportation	3,000.00	2,994.30	2,500.00	
Tuition	1,800.00	1,240.10	1,500.00	
Truants	200.00	114.58	100.00	
			<hr/> \$4,750.00	\$4,650.00
Miscellaneous Expense				
Telephone	\$300.00	\$299.80	300.00	
Travel	100.00	95.26	100.00	

Sundries	500.00	474.89	500.00	
			<u>500.00</u>	<u>\$900.00</u>
Totals	\$144,155.00	\$140,875.63	\$141,500.00	\$136,619.00
Salary decreases to take effect Sept. 1st, per annum:				
All elementary, special and men teachers, \$100.				
All women teachers in High School, \$50.				

MOTH DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
	\$6,000.00			\$2,500.00
Labor		\$3,755.74	\$3,800.00	
Stationery, Printing and				
Postage		10.34	10.00	
Poison, Tanglefoot, etc.		835.76	1,000.00	
Equipment, Hardware, etc.		148.33	350.00	
Teams, Carfares, etc.		781.60	800.00	
Gasoline		19.45	25.00	
Insurance		80.10	90.00	
Rent		96.00	96.00	
Hose		81.37	100.00	
Water		8.36	10.00	
All other		14.59	20.00	
Totals		\$5,851.64	\$6,301.00	

LEONARD MORSE HOSPITAL

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
General Appropriation for Maintenance of Hospital	\$9,500.00	\$9,500.00		

TREE WARDEN DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
	\$2,000.00			
Emergency—				
By Selectmen	2,500.00			
	<hr/> \$4,500.00			\$2,500.00
Labor		\$3,224.48	\$4,500.00	
Spray Notices, Station- ery, etc.		11.44	10.00	
Repairs, Hardware, etc.		190.81	250.00	
Trees		15.75	50.00	
Poison		93.11	150.00	
Rent		48.00	48.00	
Hose		45.17	50.00	
Insurance		40.04	100.00	
Team hire		222.00	225.00	
All other		36.54	40.00	
	<hr/>	<hr/>	<hr/>	<hr/>
Totals		\$3,927.34	\$5,423.00	

BOARD OF HEALTH DEPARTMENT

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Contagious	\$1,425.00	\$2,450.84	\$2,500.00	\$1,500.00
Micellaneous	50.00	52.92	50.00	50.00
Agent's Salary	75.00	75.00	75.00	75.00
Burying dead animals	50.00	50.00	50.00	50.00
Printing	50.00	35.21	50.00	35.00
Vital Statistics	50.00	32.50	50.00	35.00
Garbage	800.00	800.00	800.00	800.00
	<hr/>	<hr/>	<hr/>	<hr/>
Totals	\$2,500.00	\$3,496.47	\$3,575.00	\$2,545.00

MORSE INSTITUTE

Detail of Expenditures of 1921, with Estimates for 1922

Classification	Appropriation for 1921	Expenditures to Dec. 31, 1921	Estimates for 1922	Recom'ded by Advisory Board
Salaries	\$6,000.00	\$5,725.16	\$6,000.00	\$5,400.00
Fuel	500.00	503.20	500.00	500.00
Repairs and Improvements	700.00	1,035.04	300.00	300.00
Insurance	220.00	240.55	240.00	240.00
Lighting	265.00	281.28	265.00	265.00
Printing and Binding	150.00	165.55	150.00	150.00
Newspapers and Period- icals	250.00	111.55	250.00	250.00
Telephone	30.00	29.31	30.00	30.00
Miscellaneous	100.00	121.30	100.00	100.00
Totals	\$8,215.00	\$8,212.94	\$7,835.00	\$7,235.00

10 per cent reduction in salaries.

Report of the Board of Selectmen upon a Division into Voting Precincts with a Description of the Precincts Proposed

In accordance with the vote of the Town under Article 65 of the Town Warrant for the year 1921, the Selectmen have divided Precinct 1 into three Precincts to be designated and bounded as follow :

PRECINCT 1

Beginning at the junction of Main St. and the Boston & Albany Ry., thence running by the centre line of Main St., So. Main St. and Cottage St. to Everett St., thence running by the centre line of Everett St. to the line of Precinct 2 as now established, thence westerly on the line of Precinct 2 to the boundary line between Natick and Sherborn, thence by the Natick-Sherborn line to the boundary line between Natick and Framingham, thence by the Natick-Framingham boundary line to the southerly side of the Boston & Albany Ry., thence by the southerly side of the Boston & Albany Ry. to the point of beginning.

PRECINCT 3

Beginning at the junction of Main St. and the Boston & Albany Ry., thence running by the centre line of Main St., So. Main St. and Cottage St. to Everett St., thence running by the centre line of Everett St. to Precinct 2 as now established, thence northeasterly on the line of Precinct 2 as now established to the southerly side of the Boston & Albany Ry., thence by the southerly side of the Boston & Albany Ry. to the point of beginning.

PRECINCT 4

Beginning on the northerly side of the Boston & Albany Ry., at the boundary line between Natick and Wellesley, thence

running northerly by the boundary line between Natick and Wellesey, by the boundary line between Natick and Weston, and by the boundary line between Natick and Wayland to the boundary line between Natick and Framingham, thence running by the Natick-Framingham boundary line to the northerly side of the Boston & Albany Ry., thence by the northerly side of the Boston & Albany Ry. to the point of beginning, being all the territory in Natick north of the said Boston & Albany Ry.

Statement of the number of voters registered in each proposed Precinct for the preceding Town Election :

Precinct 1	1991
Precinct 3	1164
Precinct 4	1825

Respectfully submitted,

JOHN B. MOYSE,
J. FRANK WALSH,
CHARLES F. PFEIFFER,

Selectmen of Natick.

Feb. 23, 1922.

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WELLS BINDER
82-54 Stream Street
Waltham, Massachusetts 02154
(617) 893-3050

